

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062824AL\
 Data File : FE048925.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2024 19:52
 Sample : P3115-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.173	3.104	3.268	BV	300	2646	0.00%	0.000%
2	3.285	3.268	3.299	PV	355	4240	0.00%	0.000%
3	3.318	3.299	3.354	VV	919	13360	0.00%	0.000%
4	3.364	3.354	3.387	VV	155	1449	0.00%	0.000%
5	3.402	3.387	3.421	VV	91	1515	0.00%	0.000%
6	3.438	3.421	3.446	PV	171	1751	0.00%	0.000%
7	3.461	3.446	3.480	VV	328	4350	0.00%	0.000%
8	3.492	3.480	3.518	VV	248	4374	0.00%	0.000%
9	3.543	3.518	3.588	VV	583	12867	0.00%	0.000%
10	3.637	3.588	3.675	VV	831	18350	0.00%	0.000%
11	3.708	3.675	3.734	VV	403	9660	0.00%	0.000%
12	3.762	3.734	3.815	VV	2014	41634	0.00%	0.000%
13	3.867	3.815	3.888	VV	672	18771	0.00%	0.000%
14	3.905	3.888	3.939	VV	1497	23797	0.00%	0.000%
15	3.955	3.939	3.984	VV	1037	14141	0.00%	0.000%
16	4.006	3.984	4.066	VV	1777	40166	0.00%	0.000%
17	4.112	4.066	4.127	PV	2733	45580	0.00%	0.000%
18	4.145	4.127	4.164	VV	2941	43044	0.00%	0.000%
19	4.178	4.164	4.194	VV	1580	23877	0.00%	0.000%
20	4.219	4.194	4.247	VV	3188	56854	0.00%	0.000%
21	4.297	4.247	4.326	VV	4144	98108	0.00%	0.000%
22	4.343	4.326	4.371	VV	5040	82506	0.00%	0.000%
23	4.384	4.371	4.428	VV	2630	56500	0.00%	0.000%
24	4.466	4.428	4.491	PV	4570	70804	0.00%	0.000%
25	4.519	4.491	4.541	VV	4482	84496	0.00%	0.000%
26	4.572	4.541	4.597	VV	79970	877096	0.03%	0.002%
27	4.609	4.597	4.624	VV	3583	35838	0.00%	0.000%
28	4.644	4.624	4.669	VV	6340	83235	0.00%	0.000%
29	4.681	4.669	4.706	VV	1202	13206	0.00%	0.000%
30	4.739	4.706	4.764	PV	14825	241103	0.01%	0.000%
31	4.785	4.764	4.808	VV	19449	324043	0.01%	0.001%

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32	4.823	4.808	4.835	VV	11892	151435	0.00%	0.000%
33	4.856	4.835	4.872	VV	97839	1074431	0.03%	0.002%
34	4.880	4.872	4.898	VV	42211	431944	0.01%	0.001%
35	4.936	4.898	4.956	VV	38526	773417	0.02%	0.001%
36	4.988	4.956	5.000	VV	36125	593867	0.02%	0.001%
37	5.034	5.000	5.058	VV	71550	1544440	0.05%	0.003%
38	5.085	5.058	5.121	VV	77197	1275719	0.04%	0.002%
39	5.151	5.121	5.170	VV	38442	668748	0.02%	0.001%
40	5.188	5.170	5.214	VV	43707	672977	0.02%	0.001%
41	5.249	5.214	5.266	VV	109790	1481255	0.05%	0.003%
42	5.282	5.266	5.304	VV	131287	1669013	0.05%	0.003%
43	5.325	5.304	5.342	VV	188065	2179237	0.07%	0.004%
44	5.356	5.342	5.369	VV	78371	1038118	0.03%	0.002%
45	5.391	5.369	5.429	VV	185590	2844208	0.09%	0.005%
46	5.447	5.429	5.468	VV	35272	623497	0.02%	0.001%
47	5.492	5.468	5.504	VV	101411	1396806	0.04%	0.003%
48	5.515	5.504	5.528	VV	88388	1036275	0.03%	0.002%
49	5.557	5.528	5.570	VV	108141	2110465	0.07%	0.004%
50	5.587	5.570	5.604	VV	155292	2166296	0.07%	0.004%
51	5.618	5.604	5.641	VV	80110	1504452	0.05%	0.003%
52	5.651	5.641	5.666	VV	65796	800160	0.02%	0.001%
53	5.679	5.666	5.687	VV	56326	618519	0.02%	0.001%
54	5.718	5.687	5.771	VV	1892370	22564484	0.70%	0.041%
55	5.785	5.771	5.819	VV	62002	1225473	0.04%	0.002%
56	5.840	5.819	5.854	VV	60023	1004366	0.03%	0.002%
57	5.864	5.854	5.876	VV	53241	618029	0.02%	0.001%
58	5.902	5.876	5.953	VV	187175	4802000	0.15%	0.009%
59	5.975	5.953	5.990	VV	73473	1235748	0.04%	0.002%
60	6.016	5.990	6.054	VV	256610	4912474	0.15%	0.009%
61	6.076	6.054	6.089	VV	118278	1581847	0.05%	0.003%
62	6.100	6.089	6.113	VV	100760	1136427	0.04%	0.002%
63	6.142	6.113	6.168	VV	102238	2177334	0.07%	0.004%
64	6.191	6.168	6.209	VV	89651	1234409	0.04%	0.002%
65	6.239	6.209	6.266	VV	174896	3828675	0.12%	0.007%
66	6.295	6.266	6.321	VV	144370	3139948	0.10%	0.006%
67	6.341	6.321	6.362	VV	135893	2103081	0.07%	0.004%
68	6.387	6.362	6.411	VV	225276	3323507	0.10%	0.006%
69	6.450	6.411	6.469	VV	140305	3348312	0.10%	0.006%
70	6.482	6.469	6.502	VV	80196	1383015	0.04%	0.003%
71	6.536	6.502	6.550	VV	108059	2276082	0.07%	0.004%
72	6.565	6.550	6.592	VV	100907	2104124	0.07%	0.004%
73	6.615	6.592	6.628	VV	89235	1635412	0.05%	0.003%
74	6.658	6.628	6.674	VV	135907	2887011	0.09%	0.005%
75	6.688	6.674	6.720	VV	135346	2715064	0.08%	0.005%
76	6.744	6.720	6.770	VV	563015	6984204	0.22%	0.013%
77	6.785	6.770	6.811	VV	96682	1904514	0.06%	0.003%
78	6.832	6.811	6.862	VV	134173	3045793	0.09%	0.006%
79	6.896	6.862	6.916	VV	257028	4811175	0.15%	0.009%

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80	6.935	6.916	6.959	VV	163559	3310925	0.10%	0.006%
81	6.971	6.959	6.981	VV	87322	1065457	0.03%	0.002%
82	7.008	6.981	7.043	VV	137224	3915553	0.12%	0.007%
83	7.072	7.043	7.096	VV	183809	4372957	0.14%	0.008%
84	7.110	7.096	7.126	VV	157032	2421822	0.08%	0.004%
85	7.151	7.126	7.190	VV	183236	5431721	0.17%	0.010%
86	7.214	7.190	7.232	VV	232725	4268855	0.13%	0.008%
87	7.251	7.232	7.265	VV	213828	3730970	0.12%	0.007%
88	7.280	7.265	7.292	VV	209165	3092175	0.10%	0.006%
89	7.317	7.292	7.341	VV	290127	6670148	0.21%	0.012%
90	7.379	7.341	7.396	VV	313452	7549695	0.24%	0.014%
91	7.413	7.396	7.443	VV	290875	6726195	0.21%	0.012%
92	7.467	7.443	7.506	VV	382693	10392804	0.32%	0.019%
93	7.521	7.506	7.535	VV	275919	4206730	0.13%	0.008%
94	7.568	7.535	7.626	VV	348285	15362561	0.48%	0.028%
95	7.675	7.626	7.683	VV	370315	10631459	0.33%	0.019%
96	7.697	7.683	7.721	VV	422395	8213061	0.26%	0.015%
97	7.781	7.721	7.797	VV	378270	15993321	0.50%	0.029%
98	7.877	7.797	7.905	VV	535162	27373461	0.85%	0.050%
99	7.921	7.905	7.938	VV	415029	7637602	0.24%	0.014%
100	8.009	7.938	8.059	VV	959757	41735837	1.30%	0.076%
101	8.079	8.059	8.094	VV	557698	11056907	0.34%	0.020%
102	8.133	8.094	8.154	VV	756241	22212400	0.69%	0.041%
103	8.180	8.154	8.200	VV	670661	17182680	0.54%	0.031%
104	8.281	8.200	8.294	VV	816232	38398103	1.20%	0.070%
105	8.316	8.294	8.356	VV	1122037	33650460	1.05%	0.061%
106	8.402	8.356	8.436	VV	1052768	46713059	1.46%	0.085%
107	8.462	8.436	8.487	VV	1130457	31884648	0.99%	0.058%
108	8.508	8.487	8.522	VV	1218380	23594208	0.74%	0.043%
109	8.536	8.522	8.549	VV	1165883	18340572	0.57%	0.033%
110	8.592	8.549	8.606	VV	1204857	40526060	1.26%	0.074%
111	8.676	8.606	8.695	VV	1350784	67014586	2.09%	0.122%
112	8.749	8.695	8.785	VV	2096891	89133687	2.78%	0.163%
113	8.806	8.785	8.815	VV	1870143	32319129	1.01%	0.059%
114	8.862	8.815	8.940	VV	2023467	147692604	4.60%	0.269%
115	8.981	8.940	8.994	VV	2134286	64980865	2.03%	0.119%
116	9.055	8.994	9.069	VV	2770360	105405936	3.29%	0.192%
117	9.179	9.069	9.198	VV	3453968	247353438	7.71%	0.451%
118	9.215	9.198	9.232	VV	3457520	71106892	2.22%	0.130%
119	9.250	9.232	9.310	VV	3441102	157039457	4.90%	0.286%
120	9.403	9.310	9.414	VV	3905168	225538260	7.03%	0.411%
121	9.475	9.414	9.508	VV	4123405	225759453	7.04%	0.412%
122	9.521	9.508	9.537	VV	4121168	71153110	2.22%	0.130%
123	9.555	9.537	9.564	VV	4094763	66884522	2.08%	0.122%
124	9.579	9.564	9.588	VV	4170942	58315522	1.82%	0.106%
125	10.019	9.588	10.133	VV	7779122	2012376975	62.73%	3.671%
126	10.145	10.133	10.153	VV	7327108	83621802	2.61%	0.153%

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127	10.157	10.153	10.165	VV	7316049	53382248	1.66%	0.097%
128	10.205	10.165	10.214	VV	7534635	217257783	6.77%	0.396%
129	10.469	10.214	10.478	VV	9597660	1365957012	42.58%	2.492%
130	10.545	10.478	10.557	VV	9968529	464845501	14.49%	0.848%
131	10.822	10.557	10.848	VV	14052755	2064235413	64.35%	3.765%
132	10.864	10.848	10.888	VV	14062969	336106972	10.48%	0.613%
133	10.901	10.888	10.928	VV	14051311	335334911	10.45%	0.612%
134	10.938	10.928	10.952	VV	14062027	205972878	6.42%	0.376%
135	10.984	10.952	11.018	VV	14133102	550707069	17.17%	1.005%
136	11.066	11.018	11.074	VV	14719019	483515744	15.07%	0.882%
137	11.277	11.074	11.383	VV	19341411	3207910465	100.00%	5.852%
138	11.422	11.383	11.430	VV	17839685	494604633	15.42%	0.902%
139	11.691	11.430	11.700	VV	20248223	3070286225	95.71%	5.601%
140	11.770	11.700	11.781	VV	20968236	999711551	31.16%	1.824%
141	11.792	11.781	11.808	VV	21137531	346337387	10.80%	0.632%
142	11.817	11.808	11.836	VV	21169696	355256201	11.07%	0.648%
143	11.849	11.836	11.860	VV	21195340	299194747	9.33%	0.546%
144	11.874	11.860	11.885	VV	21351630	316207450	9.86%	0.577%
145	11.918	11.885	11.927	VV	22038798	549149147	17.12%	1.002%
146	11.946	11.927	11.953	VV	22163009	347712739	10.84%	0.634%
147	12.050	11.953	12.139	VV	24103725	2541883362	79.24%	4.637%
148	12.154	12.139	12.167	VV	22164523	375532887	11.71%	0.685%
149	12.237	12.167	12.251	VV	23009179	1130630922	35.25%	2.062%
150	12.260	12.251	12.271	VV	22748248	275491216	8.59%	0.503%
151	12.281	12.271	12.295	VV	22785465	318955969	9.94%	0.582%
152	12.332	12.295	12.341	VV	22790556	627405169	19.56%	1.144%
153	12.360	12.341	12.374	VV	23223271	460576809	14.36%	0.840%
154	12.381	12.374	12.391	VV	23380798	233358986	7.27%	0.426%
155	12.419	12.391	12.427	VV	23445543	503450368	15.69%	0.918%
156	12.446	12.427	12.453	VV	23831222	370038540	11.54%	0.675%
157	12.532	12.453	12.582	VV	24573403	1867613414	58.22%	3.407%
158	12.625	12.582	12.689	VV	25323348	1579244734	49.23%	2.881%
159	12.698	12.689	12.710	VV	23804358	292987325	9.13%	0.534%
160	12.722	12.710	12.733	VV	23708789	328833142	10.25%	0.600%
161	12.766	12.733	12.883	VV	23817629	2076013003	64.72%	3.787%
162	12.952	12.883	13.011	VV	23227551	1751785989	54.61%	3.195%
163	13.021	13.011	13.038	VV	22318763	355770189	11.09%	0.649%
164	13.049	13.038	13.061	VV	22172138	308777829	9.63%	0.563%
165	13.083	13.061	13.119	VV	22359138	769789076	24.00%	1.404%
166	13.132	13.119	13.182	VV	22450237	825781183	25.74%	1.506%
167	13.191	13.182	13.203	VV	21369786	261094395	8.14%	0.476%
168	13.213	13.203	13.229	VV	21258819	333229593	10.39%	0.608%
169	13.281	13.229	13.347	VV	21772781	1485421493	46.30%	2.710%
170	13.360	13.347	13.374	VV	20555716	333228100	10.39%	0.608%
171	13.390	13.374	13.444	VV	20297898	827910434	25.81%	1.510%
172	13.454	13.444	13.468	VV	18987467	268510471	8.37%	0.490%
173	13.489	13.468	13.662	VV	18872068	2088716173	65.11%	3.810%
174	13.697	13.662	13.711	VV	17450970	508747004	15.86%	0.928%

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175	13.733	13.711	13.808	VV	17693713	957448436	29.85%	1.747%
176	13.823	13.808	13.868	VV	15552287	548905418	17.11%	1.001%
177	13.874	13.868	13.921	VV	15205919	474125431	14.78%	0.865%
178	13.945	13.921	14.018	VV	14770500	821981272	25.62%	1.499%
179	14.046	14.018	14.118	VV	14196234	809537631	25.24%	1.477%
180	14.129	14.118	14.186	VV	12925592	508928205	15.86%	0.928%
181	14.194	14.186	14.207	VV	12141033	155340408	4.84%	0.283%
182	14.234	14.207	14.271	VV	12242555	452736070	14.11%	0.826%
183	14.288	14.271	14.350	VV	11771438	521833513	16.27%	0.952%
184	14.361	14.350	14.424	VV	10495481	452799938	14.12%	0.826%
185	14.440	14.424	14.463	VV	9945002	229563584	7.16%	0.419%
186	14.479	14.463	14.527	VV	9857469	363153815	11.32%	0.662%
187	14.547	14.527	14.561	VV	9174821	184628087	5.76%	0.337%
188	14.581	14.561	14.616	VV	9122962	294981187	9.20%	0.538%
189	14.628	14.616	14.684	VV	8813004	340496093	10.61%	0.621%
190	14.695	14.684	14.821	VV	7857560	600322906	18.71%	1.095%
191	14.834	14.821	14.849	VV	6657667	110868873	3.46%	0.202%
192	14.863	14.849	14.914	VV	6714871	251420640	7.84%	0.459%
193	14.929	14.914	14.968	VV	6240218	195239175	6.09%	0.356%
194	14.981	14.968	14.994	VV	6147749	97250813	3.03%	0.177%
195	15.004	14.994	15.011	VV	6040474	61558878	1.92%	0.112%
196	15.017	15.011	15.121	VV	6059149	351225580	10.95%	0.641%
197	15.147	15.121	15.202	VV	5089873	232916362	7.26%	0.425%
198	15.223	15.202	15.251	VV	4680607	129471161	4.04%	0.236%
199	15.264	15.251	15.336	VV	4208739	200667585	6.26%	0.366%
200	15.354	15.336	15.375	VV	3764416	87169901	2.72%	0.159%
201	15.385	15.375	15.419	VV	3751168	95781936	2.99%	0.175%
202	15.427	15.419	15.454	VV	3467416	72121798	2.25%	0.132%
203	15.469	15.454	15.506	VV	3282594	99757242	3.11%	0.182%
204	15.527	15.506	15.568	VV	3376424	111952227	3.49%	0.204%
205	15.573	15.568	15.793	VV	2826586	322069807	10.04%	0.587%
206	15.806	15.793	15.839	VV	2084788	56321182	1.76%	0.103%
207	15.865	15.839	15.996	VV	2036708	162385358	5.06%	0.296%
208	16.009	15.996	16.051	VV	1529038	47494304	1.48%	0.087%
209	16.063	16.051	16.097	VV	1357137	36502959	1.14%	0.067%
210	16.121	16.097	16.198	VV	1364515	75486700	2.35%	0.138%
211	16.211	16.198	16.311	VV	1113963	69930388	2.18%	0.128%
212	16.338	16.311	16.395	VV	978272	45581299	1.42%	0.083%
213	16.412	16.395	16.444	VV	836582	23504422	0.73%	0.043%
214	16.454	16.444	16.488	VV	766964	19729426	0.62%	0.036%
215	16.524	16.488	16.564	VV	823386	33335754	1.04%	0.061%
216	16.609	16.564	16.658	VV	708142	36526557	1.14%	0.067%
217	16.674	16.658	16.743	VV	626947	30339354	0.95%	0.055%
218	16.755	16.743	16.784	VV	552486	13172480	0.41%	0.024%
219	16.797	16.784	16.843	VV	514556	17033888	0.53%	0.031%
220	16.857	16.843	16.915	VV	460198	19156204	0.60%	0.035%
221	16.965	16.915	17.084	VV	1246867	52461450	1.64%	0.096%

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222	17.091	17.084	17.148	VV	343494	12072102	0.38%	0.022%
223	17.182	17.148	17.214	VV	288486	11303728	0.35%	0.021%
224	17.239	17.214	17.312	VV	375637	17699575	0.55%	0.032%
225	17.360	17.312	17.400	VV	295134	14368797	0.45%	0.026%
226	17.424	17.400	17.434	VV	245380	4877611	0.15%	0.009%
227	17.488	17.434	17.526	VV	300073	13646676	0.43%	0.025%
228	17.554	17.526	17.571	VV	251123	6075235	0.19%	0.011%
229	17.585	17.571	17.614	VV	223597	5611242	0.17%	0.010%
230	17.620	17.614	17.639	VV	201073	2868813	0.09%	0.005%
231	17.659	17.639	17.687	VV	233874	5734327	0.18%	0.010%
232	17.714	17.687	17.734	VV	185875	4971206	0.15%	0.009%
233	17.763	17.734	17.774	VV	191851	4364241	0.14%	0.008%
234	17.799	17.774	17.920	VV	221715	15233385	0.47%	0.028%
235	17.946	17.920	17.991	VV	148843	5718842	0.18%	0.010%
236	18.024	17.991	18.036	VV	129545	3318370	0.10%	0.006%
237	18.048	18.036	18.074	VV	129312	2837825	0.09%	0.005%
238	18.093	18.074	18.141	VV	132172	4792015	0.15%	0.009%
239	18.164	18.141	18.180	VV	132101	2828560	0.09%	0.005%
240	18.195	18.180	18.206	VV	126342	1931458	0.06%	0.004%
241	18.261	18.206	18.336	VV	202618	11349590	0.35%	0.021%
242	18.367	18.336	18.419	VV	263850	6642766	0.21%	0.012%
243	18.459	18.419	18.503	VV	125539	4901986	0.15%	0.009%
244	18.518	18.503	18.531	VV	92519	1461366	0.05%	0.003%
245	18.624	18.531	18.689	VV	191102	9945727	0.31%	0.018%
246	18.698	18.689	18.721	VV	77511	1435618	0.04%	0.003%
247	18.733	18.721	18.751	VV	72000	1243138	0.04%	0.002%
248	18.778	18.751	18.791	VV	76549	1729334	0.05%	0.003%
249	18.807	18.791	18.827	VV	85751	1692502	0.05%	0.003%
250	18.907	18.827	18.973	VV	122047	8932714	0.28%	0.016%
251	18.982	18.973	19.015	VV	98208	2419959	0.08%	0.004%
252	19.040	19.015	19.068	VV	109046	2968649	0.09%	0.005%
253	19.088	19.068	19.137	VV	99814	3445651	0.11%	0.006%
254	19.220	19.137	19.268	VV	119571	7609716	0.24%	0.014%
255	19.295	19.268	19.313	VV	103688	2751512	0.09%	0.005%
256	19.324	19.313	19.354	VV	100472	2289520	0.07%	0.004%
257	19.366	19.354	19.391	VV	91283	1806821	0.06%	0.003%
258	19.400	19.391	19.414	VV	74900	1013129	0.03%	0.002%
259	19.436	19.414	19.454	VV	77134	1738851	0.05%	0.003%
260	19.579	19.454	19.665	VV	247586	19857592	0.62%	0.036%
261	19.691	19.665	19.725	VV	140837	4878397	0.15%	0.009%
262	19.828	19.725	19.954	VV	210175	21513051	0.67%	0.039%
263	20.074	19.954	20.108	VV	170038	12749045	0.40%	0.023%
264	20.134	20.108	20.247	VV	169602	11296331	0.35%	0.021%
265	20.346	20.247	20.440	VV	307536	19748697	0.62%	0.036%
266	20.452	20.440	20.488	VV	139899	3692813	0.12%	0.007%
267	20.600	20.488	20.694	VV	211745	19879451	0.62%	0.036%
268	20.847	20.694	20.967	VV	465224	40556624	1.26%	0.074%
269	21.053	20.967	21.134	VV	174757	15339526	0.48%	0.028%

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270	21.146	21.134	21.154	VV	131145	1590081	0.05%	0.003%
271	21.230	21.154	21.260	VV	232838	11558133	0.36%	0.021%
272	21.315	21.260	21.375	VV	355581	17138242	0.53%	0.031%
273	21.415	21.375	21.458	VV	182581	8743960	0.27%	0.016%
274	21.472	21.458	21.482	VV	177429	2481610	0.08%	0.005%
275	21.507	21.482	21.610	VV	185235	10901478	0.34%	0.020%
276	21.669	21.610	21.678	VV	116588	4047341	0.13%	0.007%
277	21.688	21.678	21.724	VV	117340	3151821	0.10%	0.006%
278	21.730	21.724	21.856	VV	111249	5982160	0.19%	0.011%
279	21.893	21.856	21.951	VV	49225	2650939	0.08%	0.005%
280	21.989	21.951	22.010	VV	52334	1722725	0.05%	0.003%
281	22.111	22.010	22.271	VV	59721	5546216	0.17%	0.010%
					Sum of corrected areas: 54820684127			

Aliphatic EPH 062124.M Sat Jun 29 05:13:42 2024