

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060524AL\
 Data File : FE048575.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2024 18:27
 Sample : P2715-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	3.190	3.138	3.308	BV	1384	17267	0.14%	0.007%
2	3.336	3.308	3.468	PV	528636	5141323	41.98%	2.061%
3	3.479	3.468	3.531	VV	419	7143	0.06%	0.003%
4	3.547	3.531	3.565	PV	214	2491	0.02%	0.001%
5	3.576	3.565	3.608	VV	162	2080	0.02%	0.001%
6	3.619	3.608	3.638	VV	173	1610	0.01%	0.001%
7	3.649	3.638	3.661	VV	275	2658	0.02%	0.001%
8	3.684	3.661	3.761	VV	531	14534	0.12%	0.006%
9	3.781	3.761	3.794	PV	212	2413	0.02%	0.001%
10	3.808	3.794	3.894	VV	535	7380	0.06%	0.003%
11	3.921	3.894	4.001	PBA	379	1678	0.01%	0.001%
12	4.016	4.001	4.080	BV	123	3194	0.03%	0.001%
13	4.090	4.080	4.108	PV	119	677	0.01%	0.000%
14	4.125	4.108	4.157	PV	394	5734	0.05%	0.002%
15	4.170	4.157	4.221	VV	262	5657	0.05%	0.002%
16	4.234	4.221	4.279	VV	164	2969	0.02%	0.001%
17	4.311	4.279	4.448	VV	2008	35559	0.29%	0.014%
18	4.474	4.448	4.511	PV	151	2880	0.02%	0.001%
19	4.516	4.511	4.544	VV	206	1887	0.02%	0.001%
20	4.585	4.544	4.604	PV	603496	5775194	47.15%	2.315%
21	4.623	4.604	4.723	VV	626776	6124060	50.00%	2.455%
22	4.746	4.723	4.796	VV	865	18434	0.15%	0.007%
23	4.810	4.796	4.851	VV	306	5588	0.05%	0.002%
24	4.867	4.851	4.877	VV	320	3287	0.03%	0.001%
25	4.887	4.877	4.934	VV	289	5354	0.04%	0.002%

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26	4.952	4.934	4.982	VV	246	5988	0.05%	0.002%
27	4.997	4.982	5.028	VV	232	4110	0.03%	0.002%
28	5.040	5.028	5.062	VV	216	2950	0.02%	0.001%
29	5.088	5.062	5.215	VV	306	7793	0.06%	0.003%
30	5.241	5.215	5.261	PV	225	3858	0.03%	0.002%
31	5.284	5.261	5.352	VV	330	7513	0.06%	0.003%
32	5.369	5.352	5.502	VV	350	7116	0.06%	0.003%
33	5.524	5.502	5.581	VV	474	8060	0.07%	0.003%
34	5.590	5.581	5.613	VV	106	1608	0.01%	0.001%
35	5.624	5.613	5.642	PV	53	639	0.01%	0.000%
36	5.670	5.642	5.692	VV	87	1033	0.01%	0.000%
37	5.717	5.692	5.735	PV	1569	16647	0.14%	0.007%
38	5.754	5.735	5.814	VV	3699	47929	0.39%	0.019%
39	5.830	5.814	5.884	VV	261	6377	0.05%	0.003%
40	5.908	5.884	5.961	VV	257	6440	0.05%	0.003%
41	5.967	5.961	6.005	VV	204	2566	0.02%	0.001%
42	6.015	6.005	6.165	VV	144	5698	0.05%	0.002%
43	6.171	6.165	6.250	PV	105	1860	0.02%	0.001%
44	6.289	6.250	6.441	VV	642667	6373029	52.03%	2.555%
45	6.457	6.441	6.503	VV	1358	34977	0.29%	0.014%
46	6.513	6.503	6.570	VV	717	25298	0.21%	0.010%
47	6.588	6.570	6.609	VV	832	14579	0.12%	0.006%
48	6.637	6.609	6.659	VV	505	13136	0.11%	0.005%
49	6.667	6.659	6.713	VV	438	11695	0.10%	0.005%
50	6.749	6.713	6.803	VV	590500	5805701	47.40%	2.328%
51	6.826	6.803	6.850	VV	1800	27366	0.22%	0.011%
52	6.872	6.850	6.968	VV	11217	141706	1.16%	0.057%
53	6.974	6.968	6.988	VV	231	2530	0.02%	0.001%
54	6.995	6.988	7.021	VV	219	3629	0.03%	0.001%
55	7.039	7.021	7.058	VV	218	4109	0.03%	0.002%
56	7.076	7.058	7.098	VV	280	4636	0.04%	0.002%
57	7.111	7.098	7.121	VV	209	2043	0.02%	0.001%
58	7.169	7.121	7.214	VV	489	11259	0.09%	0.005%
59	7.235	7.214	7.266	PV	2040	25420	0.21%	0.010%
60	7.288	7.266	7.340	VV	4125	44998	0.37%	0.018%
61	7.385	7.340	7.505	VV	621302	6376172	52.06%	2.556%
62	7.521	7.505	7.558	VV	1753	37979	0.31%	0.015%
63	7.583	7.558	7.599	VV	1520	27679	0.23%	0.011%
64	7.607	7.599	7.641	VV	1011	18005	0.15%	0.007%
65	7.660	7.641	7.674	VV	804	12123	0.10%	0.005%
66	7.694	7.674	7.802	VV	1650	35475	0.29%	0.014%
67	7.815	7.802	7.853	VV	154	2909	0.02%	0.001%
68	7.871	7.853	7.895	VV	262	4112	0.03%	0.002%
69	7.909	7.895	7.967	VV	121	2217	0.02%	0.001%

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70	8.224	8.218	8.241	VV	459	5795	0.05%	0.002%
71	8.268	8.241	8.294	VV	979	16738	0.14%	0.007%
72	8.323	8.294	8.372	VV	674	16670	0.14%	0.007%
73	8.396	8.372	8.446	VV	230	5460	0.04%	0.002%
74	8.473	8.446	8.532	VV	346	9578	0.08%	0.004%
75	8.579	8.532	8.654	VV	600180	6136386	50.10%	2.460%
76	8.688	8.654	8.853	VV	617218	6382775	52.11%	2.559%
77	8.988	8.958	9.041	VV	640362	6421520	52.43%	2.575%
78	9.047	9.041	9.235	VV	3199	133693	1.09%	0.054%
79	9.260	9.235	9.284	VV	1899	29639	0.24%	0.012%
80	9.307	9.284	9.363	VV	1307	32670	0.27%	0.013%
81	9.402	9.363	9.417	VV	1388	23124	0.19%	0.009%
82	9.456	9.417	9.517	VV	4511	93380	0.76%	0.037%
83	9.529	9.517	9.536	VV	147	1289	0.01%	0.001%
84	9.549	9.536	9.567	VV	192	2619	0.02%	0.001%
85	9.586	9.567	9.663	VV	273	6033	0.05%	0.002%
86	9.688	9.663	9.710	PV	133	1540	0.01%	0.001%
87	9.730	9.710	9.744	VV	710	7345	0.06%	0.003%
88	9.777	9.744	9.901	VV	573550	6293106	51.38%	2.523%
89	9.920	9.901	9.938	VV	1748	31487	0.26%	0.013%
90	9.961	9.938	9.976	VV	5948	72934	0.60%	0.029%
91	9.988	9.976	10.059	VV	4303	73067	0.60%	0.029%
92	10.078	10.059	10.093	VV	699	12580	0.10%	0.005%
93	10.116	10.093	10.139	VV	1217	21153	0.17%	0.008%
94	10.185	10.139	10.260	VV	586546	6465898	52.79%	2.592%
95	10.274	10.260	10.381	VV	677	27174	0.22%	0.011%
96	10.386	10.381	10.441	VV	193	4894	0.04%	0.002%
97	10.463	10.441	10.494	VV	388	6062	0.05%	0.002%
98	10.528	10.494	10.543	VV	183	3396	0.03%	0.001%
99	10.572	10.543	10.610	VV	402	8114	0.07%	0.003%
100	10.625	10.610	10.644	VV	384	5220	0.04%	0.002%
101	10.660	10.644	10.687	VV	196	3878	0.03%	0.002%
102	10.701	10.687	10.751	VV	200	4333	0.04%	0.002%
103	10.759	10.751	10.783	VV	108	1701	0.01%	0.001%
104	10.841	10.783	10.864	PV	315	10096	0.08%	0.004%
105	10.879	10.864	10.888	VV	289	3451	0.03%	0.001%
106	10.921	10.888	10.956	VV	1064	17435	0.14%	0.007%
107	10.984	10.956	11.042	VV	4315	63570	0.52%	0.025%
108	11.053	11.042	11.094	VV	244	4288	0.04%	0.002%
109	11.183	11.094	11.227	PV	541548	6107323	49.86%	2.449%
110	11.259	11.227	11.407	VV	536403	6381092	52.10%	2.558%
111	11.429	11.407	11.456	VV	5255	96417	0.79%	0.039%
112	11.475	11.456	11.534	VV	2155	77836	0.64%	0.031%

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113	11.555	11.534	11.584	VV	1722	41925	0.34%	0.017%
114	11.627	11.584	11.691	VV	584997	6667609	54.44%	2.673%
115	11.703	11.691	11.768	VV	1557	51153	0.42%	0.021%
116	11.782	11.768	11.807	VV	924	17623	0.14%	0.007%
117	11.818	11.807	11.842	VV	686	12158	0.10%	0.005%
118	11.884	11.842	11.910	VV	700	22724	0.19%	0.009%
119	11.947	11.910	12.003	VV	454883	4964228	40.53%	1.990%
120	12.017	12.003	12.059	VV	659	19293	0.16%	0.008%
121	12.081	12.059	12.121	VV	759	20378	0.17%	0.008%
122	12.134	12.121	12.146	VV	698	8314	0.07%	0.003%
123	12.161	12.146	12.202	VV	692	12765	0.10%	0.005%
124	12.232	12.202	12.254	VV	495	9102	0.07%	0.004%
125	12.294	12.254	12.331	VV	946	19504	0.16%	0.008%
126	12.347	12.331	12.371	VV	677	9010	0.07%	0.004%
127	12.387	12.371	12.451	VV	594	11408	0.09%	0.005%
128	12.458	12.451	12.499	VV	74	1742	0.01%	0.001%
129	12.539	12.499	12.604	VV	25260	296522	2.42%	0.119%
130	12.629	12.604	12.706	VV	2074	48056	0.39%	0.019%
131	12.758	12.706	12.821	VV	2334	40419	0.33%	0.016%
132	12.842	12.821	12.851	PV	102	1103	0.01%	0.000%
133	12.881	12.851	12.897	VV	446	7120	0.06%	0.003%
134	12.937	12.897	12.971	VV	573097	6678770	54.53%	2.678%
135	13.004	12.971	13.161	VV	522223	6282269	51.29%	2.519%
136	13.186	13.161	13.261	VV	7199	130305	1.06%	0.052%
137	13.304	13.261	13.339	VV	547605	6222536	50.81%	2.495%
138	13.381	13.339	13.477	VV	336884	4294906	35.07%	1.722%
139	13.491	13.477	13.510	VV	1915	34718	0.28%	0.014%
140	13.549	13.510	13.727	VV	528077	6600801	53.89%	2.646%
141	13.771	13.727	13.846	VV	5382	99150	0.81%	0.040%
142	13.855	13.846	13.870	VV	528	6731	0.05%	0.003%
143	13.891	13.870	13.908	VV	620	11463	0.09%	0.005%
144	13.923	13.908	13.947	VV	920	14459	0.12%	0.006%
145	13.974	13.947	14.020	VV	1276	27381	0.22%	0.011%
146	14.029	14.020	14.057	VV	381	7316	0.06%	0.003%
147	14.083	14.057	14.097	VV	1188	16760	0.14%	0.007%
148	14.135	14.097	14.244	VV	526300	6463242	52.77%	2.591%
149	14.260	14.244	14.288	VV	328	6010	0.05%	0.002%
150	14.309	14.288	14.341	VV	1585	21320	0.17%	0.009%
151	14.352	14.341	14.361	VV	276	2924	0.02%	0.001%
152	14.364	14.361	14.382	VV	265	2680	0.02%	0.001%
153	14.388	14.382	14.425	VV	244	3457	0.03%	0.001%
154	14.437	14.425	14.451	VV	83	757	0.01%	0.000%
155	14.528	14.451	14.550	PV	940	19226	0.16%	0.008%

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156	14.567	14.550	14.623	VV	1017	17992	0.15%	0.007%
157	14.645	14.623	14.666	VV	296	4647	0.04%	0.002%
158	14.695	14.666	14.739	VV	2024	31577	0.26%	0.013%
159	14.757	14.739	14.777	VV	432	6414	0.05%	0.003%
160	14.797	14.777	14.834	VV	204	4715	0.04%	0.002%
161	14.860	14.834	14.884	VV	240	3773	0.03%	0.002%
162	14.918	14.884	14.966	VV	319	7049	0.06%	0.003%
163	14.985	14.966	15.013	VV	114	1856	0.02%	0.001%
164	15.084	15.013	15.114	PV	507	11654	0.10%	0.005%
165	15.128	15.114	15.141	VV	234	2577	0.02%	0.001%
166	15.181	15.141	15.201	VV	365290	4898376	39.99%	1.964%
167	15.229	15.201	15.389	VV	656280	12247802	100.00%	4.910%
168	15.399	15.389	15.554	VV	4445	281336	2.30%	0.113%
169	15.615	15.554	15.725	VV	17794	480851	3.93%	0.193%
170	15.753	15.725	15.794	VV	3979	82845	0.68%	0.033%
171	15.827	15.794	15.873	VV	3292	69752	0.57%	0.028%
172	15.886	15.873	15.911	VV	709	13606	0.11%	0.005%
173	15.936	15.911	15.984	VV	584	18705	0.15%	0.007%
174	16.079	15.984	16.110	VV	555	26733	0.22%	0.011%
175	16.139	16.110	16.194	VV	765	22810	0.19%	0.009%
176	16.258	16.194	16.304	VV	494504	6470910	52.83%	2.594%
177	16.316	16.304	16.334	VV	721	9453	0.08%	0.004%
178	16.347	16.334	16.363	VV	235	3483	0.03%	0.001%
179	16.386	16.363	16.405	VV	269	4098	0.03%	0.002%
180	16.451	16.405	16.478	PV	339	6704	0.05%	0.003%
181	16.553	16.478	16.581	PV	344	5653	0.05%	0.002%
182	16.633	16.581	16.673	PV	2351	46280	0.38%	0.019%
183	16.738	16.673	16.754	VV	323891	4727505	38.60%	1.895%
184	16.771	16.754	16.965	VV	372258	5608701	45.79%	2.249%
185	16.987	16.965	17.026	VV	4397	128835	1.05%	0.052%
186	17.053	17.026	17.064	VV	2985	66817	0.55%	0.027%
187	17.118	17.064	17.170	VV	277420	4178773	34.12%	1.675%
188	17.206	17.170	17.344	VV	488267	7054031	57.59%	2.828%
189	17.350	17.344	17.416	VV	2558	92807	0.76%	0.037%
190	17.448	17.416	17.474	VV	1798	57860	0.47%	0.023%
191	17.492	17.474	17.508	VV	1596	29114	0.24%	0.012%
192	17.541	17.508	17.551	VV	1475	32333	0.26%	0.013%
193	17.572	17.551	17.608	VV	1895	50906	0.42%	0.020%
194	17.651	17.608	17.707	VV	4415	98370	0.80%	0.039%
195	17.736	17.707	17.755	VV	1003	17373	0.14%	0.007%
196	17.772	17.755	17.796	VV	553	9686	0.08%	0.004%
197	17.830	17.796	17.850	VV	349	6772	0.06%	0.003%
198	17.982	17.850	18.013	PV	5041	86173	0.70%	0.035%
199	18.093	18.013	18.156	VV	468849	6660406	54.38%	2.670%

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200	18.180	18.156	18.211	VV	2261	35548	0.29%	0.014%
201	18.241	18.211	18.258	VV	478	6293	0.05%	0.003%
202	18.274	18.258	18.284	VV	186	1555	0.01%	0.001%
203	18.324	18.284	18.343	PV	445	4740	0.04%	0.002%
204	18.487	18.343	18.505	PV	222339	3383325	27.62%	1.356%
205	18.524	18.505	18.657	VV	192809	4082532	33.33%	1.637%
206	18.669	18.657	18.695	VV	8837	188490	1.54%	0.076%
207	18.744	18.695	18.877	VV	253872	4749155	38.78%	1.904%
208	18.925	18.877	18.993	VV	492178	7263434	59.30%	2.912%
209	19.019	18.993	19.056	VV	7809	258485	2.11%	0.104%
210	19.075	19.056	19.124	VV	6222	221208	1.81%	0.089%
211	19.140	19.124	19.158	VV	4806	92041	0.75%	0.037%
212	19.202	19.158	19.226	VV	4217	169905	1.39%	0.068%
213	19.283	19.226	19.301	VV	7919	236657	1.93%	0.095%
214	19.320	19.301	19.366	VV	7360	223327	1.82%	0.090%
215	19.518	19.366	19.539	VV	5217	457168	3.73%	0.183%
216	19.555	19.539	19.591	VV	3991	113334	0.93%	0.045%
217	19.612	19.591	19.641	VV	3334	94471	0.77%	0.038%
218	19.708	19.641	19.751	VV	486117	7144120	58.33%	2.864%
219	19.769	19.751	19.787	VV	6999	140457	1.15%	0.056%
220	19.815	19.787	19.844	VV	7565	232997	1.90%	0.093%
221	19.883	19.844	19.914	VV	7773	297789	2.43%	0.119%
222	19.984	19.914	20.014	VV	6564	388791	3.17%	0.156%
223	20.072	20.014	20.104	VV	10269	413532	3.38%	0.166%
224	20.333	20.104	20.370	VV	13258	1613048	13.17%	0.647%
225	20.447	20.370	20.497	VV	482828	7832320	63.95%	3.140%
226	20.603	20.497	20.636	VV	21712	1498985	12.24%	0.601%
227	20.671	20.636	20.690	VV	17127	535639	4.37%	0.215%
228	20.798	20.690	20.901	VV	20529	2154388	17.59%	0.864%
229	20.977	20.901	21.049	VV	16638	1364935	11.14%	0.547%
230	21.111	21.049	21.126	VV	16059	716183	5.85%	0.287%
231	21.185	21.126	21.247	VV	404826	8116752	66.27%	3.254%
232	21.287	21.247	21.399	VV	15676	1172998	9.58%	0.470%
233	21.474	21.399	21.501	VV	9395	561645	4.59%	0.225%
234	21.607	21.501	21.655	VV	10624	852751	6.96%	0.342%
235	21.689	21.655	21.770	VV	7967	498341	4.07%	0.200%
236	21.854	21.770	21.951	VV	7429	587764	4.80%	0.236%
237	22.105	21.951	22.261	VV	284318	7284541	59.48%	2.921%
Sum of corrected areas:						249421865		

Aliphatic EPH 052524.M Thu Jun 06 02:30:25 2024