

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030524AL\
 Data File : FE047083.D
 Signal(s) : FID1B.ch
 Acq On : 05 Mar 2024 08:59
 Sample : P1666-01DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.312	3.255	3.348	PV	220	7712	0.22%	0.008%
2	3.365	3.348	3.414	VV	871	15463	0.45%	0.015%
3	3.418	3.414	3.434	VV	213	1960	0.06%	0.002%
4	3.483	3.434	3.501	VV	381	8582	0.25%	0.009%
5	3.508	3.501	3.534	VV	202	3475	0.10%	0.003%
6	3.568	3.534	3.581	VV	218	5722	0.17%	0.006%
7	3.612	3.581	3.631	VV	713	14767	0.43%	0.015%
8	3.659	3.631	3.748	VV	9360	171118	4.98%	0.170%
9	3.780	3.748	3.836	VV	5546	127767	3.72%	0.127%
10	3.856	3.836	3.948	VV	3245	84879	2.47%	0.084%
11	3.969	3.948	4.045	VV	821	39235	1.14%	0.039%
12	4.055	4.045	4.102	VV	608	17759	0.52%	0.018%
13	4.128	4.102	4.143	VV	725	13634	0.40%	0.014%
14	4.162	4.143	4.224	VV	851	31512	0.92%	0.031%
15	4.232	4.224	4.289	VV	544	15905	0.46%	0.016%
16	4.309	4.289	4.340	VV	521	13258	0.39%	0.013%
17	4.360	4.340	4.394	VV	513	14668	0.43%	0.015%
18	4.429	4.394	4.445	VV	816	17421	0.51%	0.017%
19	4.467	4.445	4.484	VV	610	12788	0.37%	0.013%
20	4.490	4.484	4.541	VV	545	13435	0.39%	0.013%
21	4.548	4.541	4.564	VV	343	4539	0.13%	0.005%
22	4.600	4.564	4.614	VV	422	10577	0.31%	0.011%
23	4.633	4.614	4.688	VV	594	18628	0.54%	0.019%
24	4.707	4.688	4.718	VV	649	9265	0.27%	0.009%
25	4.724	4.718	4.745	VV	577	7389	0.22%	0.007%
26	4.773	4.745	4.801	VV	456	12525	0.36%	0.012%
27	4.825	4.801	4.844	VV	355	8347	0.24%	0.008%
28	4.859	4.844	4.874	VV	464	7146	0.21%	0.007%
29	4.885	4.874	4.901	VV	408	5702	0.17%	0.006%
30	4.929	4.901	4.968	VV	980	19702	0.57%	0.020%
31	4.985	4.968	4.994	VV	238	3359	0.10%	0.003%

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32	5.004	4.994	5.020	VV	292	4005	0.12%	0.004%
33	5.037	5.020	5.050	VV	322	4333	0.13%	0.004%
34	5.067	5.050	5.081	VV	187	3359	0.10%	0.003%
35	5.103	5.081	5.153	VV	388	11446	0.33%	0.011%
36	5.194	5.153	5.288	VV	798	31737	0.92%	0.032%
37	5.304	5.288	5.314	VV	184	2467	0.07%	0.002%
38	5.337	5.314	5.351	VV	359	5304	0.15%	0.005%
39	5.363	5.351	5.378	VV	270	4191	0.12%	0.004%
40	5.417	5.378	5.544	VV	902	30735	0.89%	0.031%
41	5.567	5.544	5.585	PV	1630	21086	0.61%	0.021%
42	5.599	5.585	5.631	VV	920	14629	0.43%	0.015%
43	5.638	5.631	5.661	VV	329	4831	0.14%	0.005%
44	5.680	5.661	5.698	VV	347	5776	0.17%	0.006%
45	5.736	5.698	5.779	VV	1335	25156	0.73%	0.025%
46	5.821	5.779	5.836	VV	502	11682	0.34%	0.012%
47	5.863	5.836	5.898	VV	836	19583	0.57%	0.019%
48	5.920	5.898	5.955	VV	583	15473	0.45%	0.015%
49	5.967	5.955	6.017	VV	492	10763	0.31%	0.011%
50	6.041	6.017	6.050	VV	472	5881	0.17%	0.006%
51	6.082	6.050	6.108	VV	835	17218	0.50%	0.017%
52	6.118	6.108	6.134	VV	393	5109	0.15%	0.005%
53	6.193	6.134	6.203	VV	805	23573	0.69%	0.023%
54	6.221	6.203	6.251	VV	1085	23439	0.68%	0.023%
55	6.274	6.251	6.298	VV	1342	28161	0.82%	0.028%
56	6.315	6.298	6.344	VV	1188	24244	0.71%	0.024%
57	6.365	6.344	6.398	VV	1139	27648	0.81%	0.027%
58	6.409	6.398	6.438	VV	731	14258	0.42%	0.014%
59	6.444	6.438	6.456	VV	538	5635	0.16%	0.006%
60	6.469	6.456	6.484	VV	534	8520	0.25%	0.008%
61	6.524	6.484	6.572	VV	855	31042	0.90%	0.031%
62	6.599	6.572	6.608	VV	626	10884	0.32%	0.011%
63	6.619	6.608	6.641	VV	637	9039	0.26%	0.009%
64	6.664	6.641	6.695	VV	597	13810	0.40%	0.014%
65	6.713	6.695	6.724	VV	583	7278	0.21%	0.007%
66	6.745	6.724	6.766	VV	1040	17294	0.50%	0.017%
67	6.774	6.766	6.811	VV	578	12397	0.36%	0.012%
68	6.843	6.811	6.868	VV	532	12599	0.37%	0.013%
69	6.880	6.868	6.900	VV	494	8297	0.24%	0.008%
70	6.915	6.900	6.940	VV	609	10651	0.31%	0.011%
71	6.951	6.940	6.964	VV	335	4585	0.13%	0.005%
72	6.998	6.964	7.031	VV	503	15675	0.46%	0.016%
73	7.046	7.031	7.067	VV	525	8597	0.25%	0.009%
74	7.085	7.067	7.097	VV	440	6836	0.20%	0.007%
75	7.119	7.097	7.141	VV	660	14331	0.42%	0.014%
76	7.161	7.141	7.200	VV	754	17747	0.52%	0.018%
77	7.215	7.200	7.234	VV	536	8633	0.25%	0.009%
78	7.241	7.234	7.256	VV	425	4785	0.14%	0.005%
79	7.312	7.256	7.356	VV	1350	39400	1.15%	0.039%

80	7.382	7.356	7.461	VV	rteres 1257	50988	1.48%	0.051%
81	7.479	7.461	7.504	VV	549	13125	0.38%	0.013%
82	7.542	7.504	7.574	VV	938	24425	0.71%	0.024%
83	7.579	7.574	7.585	VV	449	2597	0.08%	0.003%
84	7.595	7.585	7.638	VV	520	11892	0.35%	0.012%
85	7.662	7.638	7.689	VV	248	6087	0.18%	0.006%
86	7.712	7.689	7.743	VV	495	9163	0.27%	0.009%
87	7.765	7.743	7.784	PV	177	2967	0.09%	0.003%
88	7.816	7.784	7.831	VV	236	4364	0.13%	0.004%
89	8.140	8.131	8.221	VV	1979	90770	2.64%	0.090%
90	8.237	8.221	8.258	VV	1648	32039	0.93%	0.032%
91	8.277	8.258	8.333	VV	1530	57411	1.67%	0.057%
92	8.357	8.333	8.375	VV	1742	37058	1.08%	0.037%
93	8.390	8.375	8.400	VV	1589	22814	0.66%	0.023%
94	8.418	8.400	8.487	VV	1795	62853	1.83%	0.062%
95	8.563	8.487	8.614	VV	1126	64231	1.87%	0.064%
96	8.636	8.614	8.651	VV	637	12943	0.38%	0.013%
97	8.665	8.651	8.720	VV	683	16159	0.47%	0.016%
98	8.953	8.942	9.128	VV	4459	305413	8.89%	0.304%
99	9.167	9.128	9.227	VV	2191	106857	3.11%	0.106%
100	9.253	9.227	9.271	VV	1967	45234	1.32%	0.045%
101	9.282	9.271	9.287	VV	1720	15594	0.45%	0.016%
102	9.297	9.287	9.384	VV	1749	64913	1.89%	0.065%
103	9.398	9.384	9.504	VV	872	44663	1.30%	0.044%
104	9.542	9.504	9.563	VV	580	16945	0.49%	0.017%
105	9.573	9.563	9.589	VV	427	6553	0.19%	0.007%
106	9.623	9.589	9.633	VV	645	12409	0.36%	0.012%
107	9.702	9.633	9.767	VV	1286	73472	2.14%	0.073%
108	9.803	9.767	9.851	VV	738	30069	0.88%	0.030%
109	9.856	9.851	9.924	VV	534	15542	0.45%	0.015%
110	9.980	9.924	10.006	VV	532	18301	0.53%	0.018%
111	10.031	10.006	10.121	VV	897	31501	0.92%	0.031%
112	10.142	10.121	10.154	VV	313	5077	0.15%	0.005%
113	10.207	10.154	10.281	VV	262	13125	0.38%	0.013%
114	10.300	10.281	10.317	PV	77	1296	0.04%	0.001%
115	10.375	10.317	10.384	PV	231	4735	0.14%	0.005%
116	10.414	10.384	10.454	VV	590	12806	0.37%	0.013%
117	10.506	10.454	10.538	VV	268	8932	0.26%	0.009%
118	10.558	10.538	10.598	VV	384	7586	0.22%	0.008%
119	10.695	10.598	10.725	VV	403	16500	0.48%	0.016%
120	10.768	10.725	10.808	VV	803	18105	0.53%	0.018%
121	10.835	10.808	10.862	VV	702	12809	0.37%	0.013%
122	10.915	10.862	10.938	VV	255	7674	0.22%	0.008%
123	10.971	10.938	11.018	VV	431	8869	0.26%	0.009%
124	11.029	11.018	11.044	VV	181	1446	0.04%	0.001%
125	11.092	11.044	11.259	PV	2811	191898	5.59%	0.191%
126	11.269	11.259	11.373	VV	669	25272	0.74%	0.025%

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127	11.403	11.373	11.441	VV	532	13858	0.40%	0.014%
128	11.469	11.441	11.504	VV	1150	21257	0.62%	0.021%
129	11.556	11.504	11.582	VV	766	17348	0.51%	0.017%
130	11.598	11.582	11.611	VV	339	3939	0.11%	0.004%
131	11.625	11.611	11.658	VV	279	5251	0.15%	0.005%
132	11.671	11.658	11.696	VV	124	1924	0.06%	0.002%
133	11.711	11.696	11.727	VV	172	1646	0.05%	0.002%
134	11.780	11.727	11.896	PV	137858	1913806	55.73%	1.903%
135	11.915	11.896	11.924	VV	1378	22276	0.65%	0.022%
136	11.955	11.924	12.024	VV	1778	81819	2.38%	0.081%
137	12.036	12.024	12.048	VV	1122	14645	0.43%	0.015%
138	12.068	12.048	12.096	VV	1168	27166	0.79%	0.027%
139	12.138	12.096	12.221	VV	1367	41278	1.20%	0.041%
140	12.250	12.221	12.261	VV	332	6651	0.19%	0.007%
141	12.270	12.261	12.304	VV	346	5787	0.17%	0.006%
142	12.359	12.304	12.367	PV	198	4728	0.14%	0.005%
143	12.408	12.367	12.486	VV	2014	64321	1.87%	0.064%
144	12.493	12.486	12.501	VV	416	3889	0.11%	0.004%
145	12.521	12.501	12.570	VV	731	21469	0.63%	0.021%
146	12.624	12.570	12.648	VV	432	14639	0.43%	0.015%
147	12.661	12.648	12.682	VV	265	4658	0.14%	0.005%
148	12.698	12.682	12.721	VV	393	6637	0.19%	0.007%
149	12.779	12.721	12.828	VV	2202	64854	1.89%	0.064%
150	12.834	12.828	12.848	VV	530	6076	0.18%	0.006%
151	12.885	12.848	12.971	VV	4195	145361	4.23%	0.145%
152	12.983	12.971	13.044	VV	674	15029	0.44%	0.015%
153	13.078	13.044	13.109	VV	340	9827	0.29%	0.010%
154	13.132	13.109	13.142	PV	168	2473	0.07%	0.002%
155	13.176	13.142	13.192	VV	3806	67959	1.98%	0.068%
156	13.222	13.192	13.368	VV	101391	1598785	46.55%	1.590%
157	13.388	13.368	13.426	VV	2083	43390	1.26%	0.043%
158	13.437	13.426	13.478	VV	723	16134	0.47%	0.016%
159	13.566	13.478	13.601	VV	3882	78581	2.29%	0.078%
160	13.642	13.601	13.722	VV	1216	55183	1.61%	0.055%
161	13.799	13.722	13.859	VV	8860	159067	4.63%	0.158%
162	13.892	13.859	13.900	VV	625	11917	0.35%	0.012%
163	13.933	13.900	13.948	VV	2171	39587	1.15%	0.039%
164	13.973	13.948	14.004	VV	3526	68114	1.98%	0.068%
165	14.012	14.004	14.024	VV	900	9591	0.28%	0.010%
166	14.041	14.024	14.072	VV	834	19704	0.57%	0.020%
167	14.100	14.072	14.166	VV	704	24719	0.72%	0.025%
168	14.186	14.166	14.221	VV	367	9693	0.28%	0.010%
169	14.241	14.221	14.261	VV	452	6700	0.20%	0.007%
170	14.278	14.261	14.312	PV	268	4528	0.13%	0.005%
171	14.406	14.312	14.438	VV	640	24390	0.71%	0.024%
172	14.473	14.438	14.513	PV	1003	21950	0.64%	0.022%
173	14.536	14.513	14.563	VV	3221	45998	1.34%	0.046%
174	14.602	14.563	14.623	VV	955	25415	0.74%	0.025%

175	14.662	14.623	14.680	VV	531	15183	0.44%	0.015%
176	14.704	14.680	14.731	VV	2454	37559	1.09%	0.037%
177	14.775	14.731	14.804	VV	938	31336	0.91%	0.031%
178	14.818	14.804	14.834	VV	413	6156	0.18%	0.006%
179	14.848	14.834	14.876	VV	266	3384	0.10%	0.003%
180	14.918	14.876	14.964	VV	6723	105928	3.08%	0.105%
181	14.978	14.964	14.994	VV	610	8743	0.25%	0.009%
182	15.035	14.994	15.053	VV	1148	24443	0.71%	0.024%
183	15.077	15.053	15.100	VV	4831	71985	2.10%	0.072%
184	15.128	15.100	15.173	VV	2488	86497	2.52%	0.086%
185	15.191	15.173	15.250	VV	1813	61145	1.78%	0.061%
186	15.271	15.250	15.304	VV	947	25512	0.74%	0.025%
187	15.318	15.304	15.341	VV	640	11808	0.34%	0.012%
188	15.389	15.341	15.398	PV	746	18584	0.54%	0.018%
189	15.419	15.398	15.434	VV	883	15102	0.44%	0.015%
190	15.503	15.434	15.570	VV	3134	150290	4.38%	0.149%
191	15.595	15.570	15.634	VV	5781	102978	3.00%	0.102%
192	15.658	15.634	15.689	VV	1937	46062	1.34%	0.046%
193	15.722	15.689	15.748	VV	1805	48045	1.40%	0.048%
194	15.767	15.748	15.778	VV	1552	26187	0.76%	0.026%
195	15.811	15.778	15.821	VV	1648	37745	1.10%	0.038%
196	15.858	15.821	15.870	VV	1793	43839	1.28%	0.044%
197	15.915	15.870	15.931	VV	2329	70416	2.05%	0.070%
198	15.941	15.931	15.968	VV	2234	46188	1.34%	0.046%
199	16.048	15.968	16.057	VV	2164	105610	3.08%	0.105%
200	16.098	16.057	16.124	VV	8822	186889	5.44%	0.186%
201	16.136	16.124	16.145	VV	2909	34028	0.99%	0.034%
202	16.165	16.145	16.174	VV	2982	50271	1.46%	0.050%
203	16.201	16.174	16.218	VV	2892	70992	2.07%	0.071%
204	16.229	16.218	16.241	VV	2902	37411	1.09%	0.037%
205	16.280	16.241	16.313	VV	3995	137946	4.02%	0.137%
206	16.379	16.313	16.395	VV	4199	178755	5.20%	0.178%
207	16.416	16.395	16.435	VV	4030	94756	2.76%	0.094%
208	16.455	16.435	16.470	VV	4344	83174	2.42%	0.083%
209	16.580	16.470	16.623	VV	11285	490076	14.27%	0.487%
210	16.682	16.623	16.693	VV	7288	269491	7.85%	0.268%
211	16.709	16.693	16.760	VV	7511	286279	8.34%	0.285%
212	16.793	16.760	16.858	VV	7905	407760	11.87%	0.405%
213	16.923	16.858	16.950	VV	7411	382513	11.14%	0.380%
214	16.972	16.950	16.983	VV	7537	143220	4.17%	0.142%
215	17.050	16.983	17.076	VV	18097	628773	18.31%	0.625%
216	17.091	17.076	17.117	VV	13071	271697	7.91%	0.270%
217	17.129	17.117	17.146	VV	9168	153367	4.47%	0.153%
218	17.165	17.146	17.180	VV	8982	175367	5.11%	0.174%
219	17.215	17.180	17.251	VV	10313	399120	11.62%	0.397%
220	17.272	17.251	17.312	VV	10676	359272	10.46%	0.357%
221	17.388	17.312	17.401	VV	10983	549744	16.01%	0.547%

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222	17.444	17.401	17.472	VV	13955	511732	14.90%	0.509%
223	17.499	17.472	17.541	VV	18709	576155	16.78%	0.573%
224	17.555	17.541	17.573	VV	12327	225821	6.58%	0.225%
225	17.595	17.573	17.647	VV	13184	529248	15.41%	0.526%
226	17.684	17.647	17.711	VV	12685	459100	13.37%	0.457%
227	17.726	17.711	17.739	VV	11727	190081	5.53%	0.189%
228	17.770	17.739	17.793	VV	12467	382954	11.15%	0.381%
229	17.821	17.793	17.846	VV	13771	414871	12.08%	0.413%
230	17.898	17.846	17.907	VV	16798	527648	15.36%	0.525%
231	17.934	17.907	17.994	VV	23022	854891	24.89%	0.850%
232	18.003	17.994	18.010	VV	13371	117685	3.43%	0.117%
233	18.066	18.010	18.141	VV	25218	1346857	39.22%	1.339%
234	18.154	18.141	18.191	VV	14951	429928	12.52%	0.428%
235	18.218	18.191	18.234	VV	15976	396912	11.56%	0.395%
236	18.304	18.293	18.314	VV	16833	212410	6.18%	0.211%
237	18.359	18.314	18.388	VV	23881	828230	24.12%	0.824%
238	18.576	18.528	18.583	VV	17882	580221	16.89%	0.577%
239	18.594	18.583	18.613	VV	18236	321998	9.38%	0.320%
240	18.665	18.653	18.680	VV	18646	295310	8.60%	0.294%
241	18.725	18.680	18.734	VV	19390	610006	17.76%	0.607%
242	18.856	18.823	18.881	VV	25988	772952	22.51%	0.769%
243	18.905	18.881	18.956	VV	25163	1011471	29.45%	1.006%
244	19.169	19.101	19.232	VV	30495	1963705	57.18%	1.953%
245	19.260	19.232	19.288	VV	25924	831348	24.21%	0.827%
246	19.356	19.311	19.374	VV	25817	951072	27.69%	0.946%
247	19.382	19.374	19.401	VV	25512	401893	11.70%	0.400%
248	19.434	19.421	19.449	VV	25637	422359	12.30%	0.420%
249	19.464	19.449	19.493	VV	26553	683748	19.91%	0.680%
250	19.560	19.493	19.608	VV	33868	1986828	57.85%	1.976%
251	19.623	19.608	19.633	VV	27929	431130	12.55%	0.429%
252	19.659	19.633	19.690	VV	31503	1010785	29.43%	1.005%
253	19.704	19.690	19.713	VV	29187	390217	11.36%	0.388%
254	19.847	19.713	19.865	VV	32585	2809455	81.80%	2.794%
255	19.931	19.865	19.948	VV	36744	1705192	49.65%	1.696%
256	19.962	19.948	19.978	VV	37743	661631	19.26%	0.658%
257	19.992	19.978	20.017	VV	36196	841167	24.49%	0.836%
258	20.072	20.017	20.103	VV	39170	1942963	56.57%	1.932%
259	20.118	20.103	20.130	VV	38686	621204	18.09%	0.618%
260	20.144	20.130	20.171	VV	38563	925749	26.96%	0.921%
261	20.189	20.171	20.224	VV	40596	1262816	36.77%	1.256%
262	20.294	20.224	20.327	VV	43622	2515030	73.23%	2.501%
263	20.352	20.327	20.384	VV	43969	1474517	42.93%	1.466%
264	20.422	20.384	20.431	VV	44229	1215602	35.40%	1.209%
265	20.489	20.431	20.539	VV	46974	2941335	85.64%	2.925%
266	20.556	20.539	20.561	VV	46407	595527	17.34%	0.592%
267	20.571	20.561	20.584	VV	46646	640843	18.66%	0.637%
268	20.664	20.584	20.681	VV	50945	2797336	81.45%	2.782%
269	20.692	20.681	20.710	VV	50048	863096	25.13%	0.858%

270	20.764	20.710	20.806	VV	rteres 51035	2879269	83.84%	2.863%
271	20.876	20.806	20.889	VV	52141	2508113	73.03%	2.494%
272	20.910	20.889	20.933	VV	51448	1324831	38.58%	1.317%
273	21.014	20.933	21.046	VV	51442	3434371	100.00%	3.415%
274	21.064	21.046	21.101	VV	49276	1598400	46.54%	1.589%
275	21.128	21.101	21.162	VV	48898	1763510	51.35%	1.754%
276	21.170	21.162	21.194	VV	48196	924122	26.91%	0.919%
277	21.214	21.194	21.232	VV	47516	1068011	31.10%	1.062%
278	21.267	21.232	21.276	VV	46890	1223858	35.64%	1.217%
279	21.293	21.276	21.358	VV	46491	2236188	65.11%	2.224%
280	21.429	21.358	21.467	VV	47807	2970542	86.49%	2.954%
281	21.483	21.467	21.501	VV	44281	899387	26.19%	0.894%
282	21.531	21.501	21.549	VV	44453	1254278	36.52%	1.247%
283	21.557	21.549	21.589	VV	43390	1023304	29.80%	1.018%
284	21.610	21.589	21.642	VV	42538	1326857	38.63%	1.319%
285	21.683	21.642	21.692	VV	41581	1240457	36.12%	1.233%
286	21.701	21.692	21.731	VV	41186	954702	27.80%	0.949%
287	21.739	21.731	21.768	VV	41235	891723	25.96%	0.887%
288	21.793	21.768	21.819	VV	40650	1226908	35.72%	1.220%
289	21.824	21.819	21.836	VV	40145	415410	12.10%	0.413%
290	21.875	21.836	21.929	VV	41001	2210434	64.36%	2.198%
291	21.945	21.929	22.031	VV	38579	2327034	67.76%	2.314%
292	22.043	22.031	22.054	VV	37090	504016	14.68%	0.501%
293	22.062	22.054	22.094	VV	37366	882637	25.70%	0.878%
294	22.105	22.094	22.114	VV	36186	419717	12.22%	0.417%
295	22.133	22.114	22.164	VV	36539	1086695	31.64%	1.081%
296	22.171	22.164	22.190	VV	36281	548662	15.98%	0.546%
297	22.214	22.190	22.231	VV	35858	856553	24.94%	0.852%
298	22.276	22.231	22.301	VBA	35760	1570278	45.72%	1.561%
Sum of corrected areas:						100566782		

Aliphatic EPH 022024.M Wed Mar 06 02:11:55 2024