

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062822AL\
 Data File : FE036264.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2022 16:44
 Sample : N3516-01D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	1.649	1.605	1.663	BV	3437	21383	0.14%	0.006%
2	1.677	1.663	1.704	VV	3996	29761	0.20%	0.009%
3	1.792	1.776	1.810	VV	3343	26495	0.18%	0.008%
4	1.837	1.810	1.885	VV	2823	33241	0.22%	0.010%
5	2.181	2.168	2.247	VV	2482	37721	0.25%	0.011%
6	2.276	2.247	2.307	VV	1044	15832	0.11%	0.005%
7	2.941	2.905	2.975	VV	446	11638	0.08%	0.003%
8	3.116	3.090	3.152	VV	655	12953	0.09%	0.004%
9	3.262	3.224	3.277	VV	527	10986	0.07%	0.003%
10	3.326	3.319	3.366	VV	522	11047	0.07%	0.003%
11	3.441	3.422	3.469	VV	422	10105	0.07%	0.003%
12	3.575	3.555	3.599	VV	480	10091	0.07%	0.003%
13	3.608	3.599	3.645	VV	471	11542	0.08%	0.003%
14	3.892	3.879	3.934	VV	534	11979	0.08%	0.003%
15	4.055	4.024	4.065	VV	755	14836	0.10%	0.004%
16	4.080	4.065	4.100	VV	1480	21101	0.14%	0.006%
17	4.114	4.100	4.173	VV	1695	34312	0.23%	0.010%
18	4.284	4.271	4.361	VV	672	26497	0.18%	0.008%
19	4.369	4.361	4.400	VV	643	11878	0.08%	0.003%
20	4.450	4.443	4.478	VV	639	10795	0.07%	0.003%
21	4.522	4.499	4.548	VV	1113	19399	0.13%	0.006%
22	4.558	4.548	4.586	VV	668	11861	0.08%	0.003%
23	4.591	4.586	4.640	VV	571	13524	0.09%	0.004%
24	4.686	4.652	4.727	VV	1006	23437	0.16%	0.007%
25	4.888	4.878	4.924	VV	578	11430	0.08%	0.003%
26	4.961	4.924	4.997	VV	480	17768	0.12%	0.005%
27	5.014	4.997	5.084	VV	450	19222	0.13%	0.006%
28	5.166	5.111	5.192	VV	456	17544	0.12%	0.005%
29	5.226	5.205	5.257	VV	797	14869	0.10%	0.004%
30	5.277	5.257	5.318	VV	453	12638	0.08%	0.004%
31	5.336	5.318	5.386	VV	466	14923	0.10%	0.004%
32	5.461	5.422	5.495	VV	1772	28542	0.19%	0.008%
33	5.516	5.495	5.555	VV	542	13492	0.09%	0.004%
34	5.662	5.633	5.683	VV	520	10396	0.07%	0.003%
35	5.731	5.683	5.747	VV	3606	43735	0.29%	0.013%
36	5.758	5.747	5.836	VV	1271	28047	0.19%	0.008%

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37	5.912	5.870	5.946	VV	471	16439	0.11%	0.005%
38	6.057	6.035	6.125	VV	1319	29485	0.20%	0.009%
39	6.227	6.207	6.268	VV	2666	41327	0.28%	0.012%
40	6.304	6.280	6.352	VV	1093	23463	0.16%	0.007%
41	6.401	6.352	6.418	VV	635	13528	0.09%	0.004%
42	6.476	6.445	6.504	VV	404	10186	0.07%	0.003%
43	6.527	6.504	6.560	VV	801	14430	0.10%	0.004%
44	6.624	6.607	6.672	VV	1185	24068	0.16%	0.007%
45	6.688	6.672	6.723	VV	661	12433	0.08%	0.004%
46	6.776	6.723	6.824	VV	393	15186	0.10%	0.004%
47	7.173	7.139	7.222	VV	1077	19878	0.13%	0.006%
48	7.322	7.290	7.340	VV	918	13480	0.09%	0.004%
49	7.357	7.340	7.383	VV	750	10719	0.07%	0.003%
50	7.636	7.612	7.679	VV	589	11990	0.08%	0.003%
51	8.056	8.030	8.075	VV	1407	27432	0.18%	0.008%
52	8.091	8.075	8.105	VV	1135	16353	0.11%	0.005%
53	8.128	8.105	8.188	VV	17261	199085	1.34%	0.058%
54	8.219	8.188	8.240	VV	528	14389	0.10%	0.004%
55	8.334	8.283	8.368	VV	657	19919	0.13%	0.006%
56	8.450	8.417	8.495	VV	1824	48958	0.33%	0.014%
57	8.516	8.495	8.552	VV	1856	33497	0.23%	0.010%
58	8.574	8.552	8.587	VV	723	10750	0.07%	0.003%
59	8.623	8.587	8.644	VV	3963	69583	0.47%	0.020%
60	8.660	8.644	8.685	VV	2894	33835	0.23%	0.010%
61	8.725	8.709	8.776	VV	971	15120	0.10%	0.004%
62	8.929	8.899	9.018	VV	333356	3602221	24.21%	1.048%
63	9.033	9.018	9.071	VV	2555	59888	0.40%	0.017%
64	9.112	9.071	9.149	VV	6631	126599	0.85%	0.037%
65	9.167	9.149	9.182	VV	1798	28000	0.19%	0.008%
66	9.194	9.182	9.215	VV	1551	22802	0.15%	0.007%
67	9.248	9.215	9.320	VV	2089	73857	0.50%	0.021%
68	9.342	9.320	9.364	VV	1742	29621	0.20%	0.009%
69	9.397	9.364	9.417	VV	7420	100622	0.68%	0.029%
70	9.443	9.417	9.512	VV	101357	1121987	7.54%	0.326%
71	9.520	9.512	9.537	VV	937	11998	0.08%	0.003%
72	9.604	9.586	9.616	VV	676	10038	0.07%	0.003%
73	9.630	9.616	9.646	VV	734	10734	0.07%	0.003%
74	9.667	9.646	9.688	VV	2394	31489	0.21%	0.009%
75	9.723	9.688	9.757	VV	2625	63331	0.43%	0.018%
76	9.786	9.757	9.837	VV	1142	29994	0.20%	0.009%
77	9.856	9.837	9.880	VV	834	13333	0.09%	0.004%
78	9.932	9.880	9.947	VV	994	22876	0.15%	0.007%
79	10.030	10.007	10.042	VV	1100	14081	0.09%	0.004%
80	10.070	10.042	10.103	VV	6321	98805	0.66%	0.029%
81	10.138	10.103	10.183	VV	4080	80987	0.54%	0.024%
82	10.259	10.240	10.316	VV	736	13941	0.09%	0.004%
83	10.506	10.435	10.531	VV	984	19083	0.13%	0.006%
84	10.564	10.531	10.580	VV	870	16286	0.11%	0.005%
85	10.592	10.580	10.618	VV	784	12899	0.09%	0.004%
86	10.712	10.675	10.730	VV	940	15738	0.11%	0.005%
87	10.762	10.730	10.802	VV	1653	34052	0.23%	0.010%
88	10.828	10.802	10.843	VV	1090	17057	0.11%	0.005%
89	10.862	10.843	10.895	VV	1590	31358	0.21%	0.009%

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90	10.914	10.895	10.945	VV	1314	27580	0.19%	0.008%
91	10.960	10.945	10.979	VV	1390	19265	0.13%	0.006%
92	10.995	10.979	11.032	VV	892	17470	0.12%	0.005%
93	11.112	11.061	11.160	VV	20172	240537	1.62%	0.070%
94	11.187	11.160	11.207	VV	7157	82499	0.55%	0.024%
95	11.226	11.207	11.282	VV	2150	46393	0.31%	0.013%
96	11.301	11.282	11.341	VV	1095	19186	0.13%	0.006%
97	11.403	11.381	11.461	VV	2401	33929	0.23%	0.010%
98	11.498	11.461	11.520	PV	621	11163	0.08%	0.003%
99	11.567	11.520	11.604	VV	1366	33050	0.22%	0.010%
100	11.644	11.604	11.694	VV	1796	39071	0.26%	0.011%
101	11.762	11.737	11.782	VV	752	11334	0.08%	0.003%
102	11.815	11.782	11.848	VV	45198	554990	3.73%	0.161%
103	11.883	11.848	11.931	VV	763032	8780524	59.00%	2.555%
104	11.947	11.931	11.970	VV	4414	55203	0.37%	0.016%
105	12.030	11.970	12.052	VV	5629	105899	0.71%	0.031%
106	12.065	12.052	12.079	VV	2648	30286	0.20%	0.009%
107	12.096	12.079	12.150	VV	2991	41631	0.28%	0.012%
108	12.235	12.192	12.254	PV	1319	20531	0.14%	0.006%
109	12.283	12.254	12.307	VV	10026	140076	0.94%	0.041%
110	12.322	12.307	12.360	VV	2215	30302	0.20%	0.009%
111	12.386	12.360	12.409	VV	2688	32015	0.22%	0.009%
112	12.426	12.409	12.453	VV	661	13840	0.09%	0.004%
113	12.480	12.453	12.514	VV	32982	353331	2.37%	0.103%
114	12.534	12.514	12.549	VV	703	12499	0.08%	0.004%
115	12.661	12.607	12.689	VV	905	28179	0.19%	0.008%
116	12.706	12.689	12.742	VV	1436	25276	0.17%	0.007%
117	12.767	12.742	12.795	PV	3111	40880	0.27%	0.012%
118	12.816	12.795	12.837	VV	2896	39043	0.26%	0.011%
119	12.875	12.837	12.899	VV	2315	48883	0.33%	0.014%
120	12.931	12.899	12.970	VV	76503	892013	5.99%	0.260%
121	12.989	12.970	13.014	VV	1273	18199	0.12%	0.005%
122	13.066	13.014	13.076	PV	839	13562	0.09%	0.004%
123	13.117	13.076	13.130	VV	2628	49619	0.33%	0.014%
124	13.140	13.130	13.184	VV	1637	31731	0.21%	0.009%
125	13.229	13.184	13.260	VV	65142	743906	5.00%	0.216%
126	13.321	13.260	13.350	VV	561613	6991055	46.98%	2.034%
127	13.360	13.350	13.387	VV	4818	55130	0.37%	0.016%
128	13.403	13.387	13.413	VV	2171	24393	0.16%	0.007%
129	13.428	13.413	13.459	VV	2703	36071	0.24%	0.010%
130	13.495	13.459	13.520	PV	4181	67011	0.45%	0.019%
131	13.538	13.520	13.554	VV	1244	21846	0.15%	0.006%
132	13.567	13.554	13.594	VV	1270	20379	0.14%	0.006%
133	13.627	13.594	13.642	VV	1808	25473	0.17%	0.007%
134	13.659	13.642	13.672	VV	3972	45420	0.31%	0.013%
135	13.711	13.672	13.758	VV	6840	140895	0.95%	0.041%
136	13.819	13.758	13.857	VV	9416	152924	1.03%	0.044%
137	13.886	13.857	13.902	VV	1005	13915	0.09%	0.004%
138	13.926	13.902	13.949	VV	5416	73377	0.49%	0.021%
139	13.966	13.949	13.989	VV	4252	53407	0.36%	0.016%
140	14.008	13.989	14.038	VV	2796	51906	0.35%	0.015%
141	14.073	14.038	14.081	VV	3084	53105	0.36%	0.015%

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142	14.094	14.081	14.115	VV	4231	55676	0.37%	0.016%
143	14.135	14.115	14.175	VV	3502	54304	0.36%	0.016%
144	14.211	14.175	14.234	VV	1246	21374	0.14%	0.006%
145	14.304	14.270	14.337	VV	628	17841	0.12%	0.005%
146	14.510	14.390	14.527	PV	2955	92149	0.62%	0.027%
147	14.553	14.527	14.588	VV	4951	82655	0.56%	0.024%
148	14.634	14.588	14.677	VV	4221	75517	0.51%	0.022%
149	14.730	14.702	14.767	VV	5682	90437	0.61%	0.026%
150	14.793	14.767	14.817	VV	9505	126144	0.85%	0.037%
151	14.855	14.817	14.894	VV	6591	120894	0.81%	0.035%
152	14.931	14.894	14.957	VV	1273	31689	0.21%	0.009%
153	14.978	14.957	14.993	VV	2714	37927	0.25%	0.011%
154	15.006	14.993	15.034	VV	1870	32091	0.22%	0.009%
155	15.058	15.034	15.077	VV	2555	37670	0.25%	0.011%
156	15.105	15.077	15.125	VV	38954	483549	3.25%	0.141%
157	15.146	15.125	15.227	VV	39925	578141	3.88%	0.168%
158	15.266	15.227	15.319	VV	9900	168182	1.13%	0.049%
159	15.344	15.319	15.380	VV	2710	51162	0.34%	0.015%
160	15.409	15.380	15.430	PV	2900	49154	0.33%	0.014%
161	15.448	15.430	15.494	VV	3293	69063	0.46%	0.020%
162	15.558	15.521	15.635	VV	35780	704508	4.73%	0.205%
163	15.649	15.635	15.662	VV	715	10611	0.07%	0.003%
164	15.695	15.662	15.727	VV	4941	95310	0.64%	0.028%
165	15.771	15.727	15.802	VV	7663	185120	1.24%	0.054%
166	15.817	15.802	15.842	VV	2987	34526	0.23%	0.010%
167	15.862	15.842	15.891	VV	1421	19163	0.13%	0.006%
168	15.936	15.891	15.974	VV	4262	104904	0.70%	0.031%
169	16.015	15.974	16.044	PV	2049	28711	0.19%	0.008%
170	16.100	16.044	16.117	PV	2030	39071	0.26%	0.011%
171	16.139	16.117	16.160	VV	2235	34295	0.23%	0.010%
172	16.196	16.160	16.234	VV	6252	130957	0.88%	0.038%
173	16.396	16.234	16.427	VV	5908	365856	2.46%	0.106%
174	16.451	16.427	16.465	VV	7645	155172	1.04%	0.045%
175	16.486	16.465	16.519	VV	10528	288767	1.94%	0.084%
176	16.580	16.519	16.620	VV	15554	709722	4.77%	0.206%
177	16.664	16.620	16.725	VV	58700	1607942	10.80%	0.468%
178	16.753	16.725	16.770	VV	12750	327948	2.20%	0.095%
179	16.798	16.770	16.895	VV	28984	1113907	7.48%	0.324%
180	16.912	16.895	16.929	VV	10997	208780	1.40%	0.061%
181	16.982	16.929	17.010	VV	35056	808593	5.43%	0.235%
182	17.040	17.010	17.089	VV	42176	763372	5.13%	0.222%
183	17.143	17.089	17.174	VV	18779	424520	2.85%	0.124%
184	17.192	17.174	17.215	VV	6260	132632	0.89%	0.039%
185	17.298	17.215	17.319	VV	6771	350317	2.35%	0.102%
186	17.408	17.319	17.434	VV	15179	722813	4.86%	0.210%
187	17.455	17.434	17.464	VV	14496	257086	1.73%	0.075%
188	17.594	17.464	17.615	VV	29132	1956073	13.14%	0.569%
189	17.627	17.615	17.643	VV	25678	422080	2.84%	0.123%
190	17.666	17.643	17.677	VV	26522	529657	3.56%	0.154%
191	17.700	17.677	17.727	VV	28306	807933	5.43%	0.235%
192	17.744	17.727	17.787	VV	26473	908104	6.10%	0.264%
193	17.803	17.787	17.956	VV	24495	1968059	13.22%	0.573%
194	17.992	17.956	18.006	VV	15167	452674	3.04%	0.132%

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195	18.032	18.006	18.059	VV	19883	517510	3.48%	0.151%
196	18.275	18.059	18.285	VV	32151	2948274	19.81%	0.858%
197	18.323	18.285	18.335	VV	43230	1155697	7.77%	0.336%
198	18.346	18.335	18.365	VV	42375	731067	4.91%	0.213%
199	18.409	18.365	18.435	VV	77948	2336917	15.70%	0.680%
200	18.454	18.435	18.518	VV	56911	2312216	15.54%	0.673%
201	18.541	18.518	18.560	VV	44898	1062996	7.14%	0.309%
202	18.574	18.560	18.638	VV	41912	1710709	11.50%	0.498%
203	18.664	18.638	18.705	VV	59639	1616482	10.86%	0.470%
204	18.797	18.705	18.815	VV	44023	2409549	16.19%	0.701%
205	18.861	18.815	18.882	VV	55332	1925162	12.94%	0.560%
206	18.965	18.882	18.987	VV	60329	3449037	23.18%	1.003%
207	19.027	18.987	19.035	VV	61150	1731559	11.64%	0.504%
208	19.081	19.035	19.113	VV	63746	2901259	19.49%	0.844%
209	19.176	19.113	19.195	VV	67839	3153461	21.19%	0.917%
210	19.227	19.195	19.254	VV	86106	2741031	18.42%	0.797%
211	19.265	19.254	19.292	VV	82231	1817884	12.22%	0.529%
212	19.343	19.292	19.357	VV	83731	3122935	20.98%	0.909%
213	19.382	19.357	19.406	VV	84392	2420839	16.27%	0.704%
214	19.415	19.406	19.450	VV	78994	2023874	13.60%	0.589%
215	19.464	19.450	19.489	VV	76381	1727859	11.61%	0.503%
216	19.513	19.489	19.524	VV	79685	1634761	10.98%	0.476%
217	19.668	19.524	19.700	VV	113614	10289544	69.14%	2.994%
218	19.744	19.700	19.768	VV	121571	4819301	32.38%	1.402%
219	19.779	19.768	19.800	VV	119367	2210553	14.85%	0.643%
220	19.818	19.800	19.864	VV	121378	4294748	28.86%	1.250%
221	19.892	19.864	19.912	VV	110532	3089285	20.76%	0.899%
222	20.027	19.912	20.044	VV	147131	9966276	66.97%	2.900%
223	20.071	20.044	20.087	VV	153693	3916352	26.32%	1.139%
224	20.108	20.087	20.174	VV	159338	7780603	52.28%	2.264%
225	20.198	20.174	20.240	VV	144297	5425367	36.46%	1.578%
226	20.272	20.240	20.289	VV	134034	3742111	25.14%	1.089%
227	20.387	20.289	20.404	VV	177914	10809189	72.63%	3.145%
228	20.420	20.404	20.433	VV	187033	3182869	21.39%	0.926%
229	20.441	20.433	20.462	VV	183239	3195586	21.47%	0.930%
230	20.470	20.462	20.507	VV	180417	4727603	31.77%	1.375%
231	20.520	20.507	20.578	VV	173061	6866410	46.14%	1.998%
232	20.675	20.578	20.693	VV	204571	12377402	83.17%	3.601%
233	20.718	20.693	20.775	VV	209133	9601266	64.52%	2.793%
234	20.786	20.775	20.803	VV	179440	2987999	20.08%	0.869%
235	20.823	20.803	20.832	VV	182159	3081719	20.71%	0.897%
236	20.862	20.832	20.870	VV	189377	4250135	28.56%	1.237%
237	20.891	20.870	20.910	VV	198922	4657600	31.30%	1.355%
238	20.934	20.910	20.947	VV	202414	4310243	28.96%	1.254%
239	20.963	20.947	20.976	VV	205922	3543546	23.81%	1.031%
240	20.986	20.976	20.994	VV	203435	2138167	14.37%	0.622%
241	21.003	20.994	21.016	VV	202249	2713769	18.24%	0.790%
242	21.026	21.016	21.054	VV	197915	4297960	28.88%	1.250%
243	21.061	21.054	21.097	VV	187745	4649965	31.25%	1.353%
244	21.116	21.097	21.132	VV	173014	3572245	24.00%	1.039%
245	21.183	21.132	21.194	VV	192607	6723094	45.18%	1.956%
246	21.248	21.194	21.262	VV	206098	8142399	54.71%	2.369%

						rters		
247	21.271	21.262	21.317	VV	199470	6360129	42.74%	1.850%
248	21.328	21.317	21.440	VV	196214	12726679	85.52%	3.703%
249	21.545	21.440	21.565	VV	197103	13475839	90.55%	3.921%
250	21.600	21.565	21.609	VV	196755	5067573	34.05%	1.474%
251	21.621	21.609	21.679	VV	196016	8075854	54.27%	2.350%
252	21.684	21.679	21.696	VV	187931	1972871	13.26%	0.574%
253	21.723	21.696	21.797	VV	191015	10866230	73.02%	3.161%
254	21.806	21.797	21.819	VV	160282	2055513	13.81%	0.598%
255	21.947	21.819	21.960	VV	190986	14882131	100.00%	4.330%
256	21.972	21.960	22.061	VV	191390	10942158	73.53%	3.184%
257	22.068	22.061	22.100	VBA	167764	3882056	26.09%	1.129%
						Sum of corrected areas:	343710655	

Aliphatic EPH 062022.M Wed Jun 29 09:22:37 2022