

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072222AL\
Data File : FE036662.D
Signal(s) : FID1B.ch
Acq On : 22 Jul 2022 21:01
Sample : N3830-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.709	3.693	3.728	VV	709	10808	0.24%	0.012%
2	3.763	3.738	3.807	VV	513	14543	0.33%	0.016%
3	3.826	3.807	3.877	VV	739	19043	0.43%	0.021%
4	3.912	3.877	3.936	VV	507	12093	0.27%	0.013%
5	4.034	4.007	4.050	VV	679	12929	0.29%	0.014%
6	4.086	4.077	4.112	VV	570	10107	0.23%	0.011%
7	4.130	4.112	4.167	VV	523	14185	0.32%	0.016%
8	4.209	4.167	4.225	VV	668	17669	0.40%	0.019%
9	4.257	4.242	4.288	VV	684	14239	0.32%	0.016%
10	4.325	4.304	4.366	VV	540	15958	0.36%	0.017%
11	4.440	4.400	4.463	VV	562	15754	0.36%	0.017%
12	4.487	4.463	4.507	VV	717	13825	0.31%	0.015%
13	4.529	4.507	4.547	VV	573	11480	0.26%	0.013%
14	4.598	4.582	4.633	VV	667	15395	0.35%	0.017%
15	4.659	4.633	4.691	VV	916	20149	0.45%	0.022%
16	4.713	4.691	4.762	VV	793	23752	0.54%	0.026%
17	4.799	4.795	4.845	VV	463	12050	0.27%	0.013%
18	4.870	4.845	4.888	VV	580	12126	0.27%	0.013%
19	4.895	4.888	4.937	VV	556	12775	0.29%	0.014%
20	4.983	4.963	5.009	VV	472	10455	0.24%	0.011%
21	5.019	5.009	5.077	VV	399	12763	0.29%	0.014%
22	5.134	5.077	5.177	VV	393	19514	0.44%	0.021%
23	5.234	5.215	5.293	VV	438	15520	0.35%	0.017%
24	5.308	5.293	5.357	VV	480	12125	0.27%	0.013%
25	5.433	5.413	5.492	VV	732	18357	0.41%	0.020%
26	5.563	5.527	5.603	VV	1279	22703	0.51%	0.025%
27	5.629	5.603	5.667	VV	675	14660	0.33%	0.016%
28	5.693	5.667	5.723	VV	1261	17771	0.40%	0.019%
29	5.787	5.760	5.815	VV	1038	15861	0.36%	0.017%
30	5.896	5.843	5.920	VV	1015	21063	0.48%	0.023%
31	5.935	5.920	5.985	VV	449	11973	0.27%	0.013%
32	6.094	6.042	6.127	VV	1703	27553	0.62%	0.030%
33	6.195	6.163	6.292	VV	2300	48492	1.09%	0.053%
34	6.345	6.325	6.407	VV	4072	52039	1.17%	0.057%
35	6.501	6.479	6.525	VV	558	10793	0.24%	0.012%
36	6.550	6.525	6.573	VV	467	10985	0.25%	0.012%

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37	6.600	6.573	6.633	VV	558	15076	0.34%	0.016%
38	6.659	6.633	6.720	VV	926	25729	0.58%	0.028%
39	6.732	6.720	6.790	VV	522	14659	0.33%	0.016%
40	7.144	7.107	7.180	VV	476	10296	0.23%	0.011%
41	7.289	7.253	7.325	VV	1861	28650	0.65%	0.031%
42	7.425	7.407	7.455	VV	1346	16941	0.38%	0.019%
43	7.604	7.560	7.653	VV	851	15757	0.36%	0.017%
44	8.026	8.016	8.124	VV	2035	75070	1.69%	0.082%
45	8.131	8.124	8.162	VV	715	13246	0.30%	0.014%
46	8.184	8.162	8.262	VV	856	34032	0.77%	0.037%
47	8.304	8.262	8.342	VV	809	26908	0.61%	0.029%
48	8.403	8.342	8.422	VV	1267	31893	0.72%	0.035%
49	8.481	8.444	8.530	VV	3345	73268	1.65%	0.080%
50	8.588	8.530	8.657	VV	3364	62835	1.42%	0.069%
51	8.884	8.870	8.923	VV	5088	94953	2.14%	0.104%
52	8.930	8.923	9.010	VV	1616	65340	1.47%	0.071%
53	9.025	9.010	9.058	VV	1206	24800	0.56%	0.027%
54	9.075	9.058	9.100	VV	802	16070	0.36%	0.018%
55	9.128	9.100	9.144	VV	879	17581	0.40%	0.019%
56	9.164	9.144	9.190	VV	1733	28771	0.65%	0.031%
57	9.213	9.190	9.282	VV	1437	43895	0.99%	0.048%
58	9.311	9.282	9.383	VV	1831	43086	0.97%	0.047%
59	9.678	9.655	9.728	VV	1972	38322	0.86%	0.042%
60	9.753	9.728	9.798	VV	654	19261	0.43%	0.021%
61	9.821	9.798	9.843	VV	780	14421	0.33%	0.016%
62	9.880	9.843	9.903	VV	540	13574	0.31%	0.015%
63	10.001	9.980	10.070	VV	708	21908	0.49%	0.024%
64	10.092	10.070	10.155	VV	2284	40297	0.91%	0.044%
65	10.193	10.155	10.223	VV	426	11916	0.27%	0.013%
66	10.479	10.457	10.500	VV	832	13557	0.31%	0.015%
67	10.530	10.500	10.542	VV	637	11545	0.26%	0.013%
68	10.564	10.542	10.585	VV	801	15414	0.35%	0.017%
69	10.601	10.585	10.648	VV	531	12175	0.27%	0.013%
70	10.675	10.648	10.697	VV	681	10587	0.24%	0.012%
71	10.734	10.697	10.773	VV	1435	35112	0.79%	0.038%
72	10.831	10.803	10.860	VV	2034	33966	0.77%	0.037%
73	10.900	10.860	10.994	VV	1643	61149	1.38%	0.067%
74	11.078	11.033	11.128	VV	14133	207019	4.67%	0.226%
75	11.155	11.128	11.210	VV	5131	88727	2.00%	0.097%
76	11.219	11.210	11.245	VV	650	10334	0.23%	0.011%
77	11.376	11.350	11.415	VV	1020	20864	0.47%	0.023%
78	11.467	11.415	11.488	VV	707	13981	0.32%	0.015%
79	11.532	11.488	11.583	VV	1897	38762	0.87%	0.042%
80	11.616	11.583	11.655	VV	1499	31527	0.71%	0.034%
81	11.726	11.705	11.753	VV	886	12589	0.28%	0.014%
82	11.775	11.753	11.808	PV	779	14523	0.33%	0.016%
83	11.846	11.808	11.897	VV	385550	4434092	100.00%	4.849%
84	11.913	11.897	11.951	VV	3438	56379	1.27%	0.062%
85	11.995	11.951	12.015	VV	3653	70150	1.58%	0.077%
86	12.029	12.015	12.043	VV	2011	26817	0.60%	0.029%
87	12.059	12.043	12.111	VV	2687	40424	0.91%	0.044%
88	12.202	12.160	12.230	VV	1754	32245	0.73%	0.035%
89	12.248	12.230	12.271	VV	1722	26781	0.60%	0.029%

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90	12.289	12.271	12.325	VV	1765	26180	0.59%	0.029%
91	12.354	12.325	12.400	VV	2326	36625	0.83%	0.040%
92	12.444	12.400	12.518	VV	7539	114369	2.58%	0.125%
93	12.602	12.577	12.637	VV	628	15569	0.35%	0.017%
94	12.671	12.637	12.712	VV	1103	25701	0.58%	0.028%
95	12.733	12.712	12.753	PV	2301	30543	0.69%	0.033%
96	12.777	12.753	12.799	VV	3005	49280	1.11%	0.054%
97	12.841	12.799	12.865	VV	3042	55795	1.26%	0.061%
98	12.894	12.865	12.947	VV	38556	490572	11.06%	0.536%
99	12.960	12.947	12.980	VV	811	10983	0.25%	0.012%
100	13.030	13.005	13.045	VV	1032	15172	0.34%	0.017%
101	13.079	13.045	13.096	VV	1387	27426	0.62%	0.030%
102	13.110	13.096	13.157	VV	1068	23234	0.52%	0.025%
103	13.191	13.157	13.215	PV	37886	452639	10.21%	0.495%
104	13.229	13.215	13.257	VV	6718	120041	2.71%	0.131%
105	13.286	13.257	13.348	VV	285663	3508627	79.13%	3.837%
106	13.366	13.348	13.383	VV	1690	27799	0.63%	0.030%
107	13.393	13.383	13.417	VV	1489	18601	0.42%	0.020%
108	13.461	13.417	13.505	VV	3122	71740	1.62%	0.078%
109	13.525	13.505	13.570	VV	1279	27900	0.63%	0.031%
110	13.592	13.570	13.632	PV	1383	32121	0.72%	0.035%
111	13.654	13.632	13.710	VV	2846	68620	1.55%	0.075%
112	13.782	13.732	13.823	VV	6904	134902	3.04%	0.148%
113	13.852	13.823	13.866	VV	1038	20128	0.45%	0.022%
114	13.891	13.866	13.910	VV	4753	69021	1.56%	0.075%
115	13.930	13.910	13.955	VV	3960	63718	1.44%	0.070%
116	13.970	13.955	13.997	VV	2042	34541	0.78%	0.038%
117	14.057	13.997	14.081	VV	4790	131232	2.96%	0.144%
118	14.100	14.081	14.138	VV	3768	66640	1.50%	0.073%
119	14.183	14.138	14.215	VV	1253	43982	0.99%	0.048%
120	14.266	14.215	14.305	VV	1461	61180	1.38%	0.067%
121	14.314	14.305	14.335	VV	1091	16363	0.37%	0.018%
122	14.349	14.335	14.357	VV	998	11276	0.25%	0.012%
123	14.368	14.357	14.385	VV	1001	15169	0.34%	0.017%
124	14.419	14.385	14.433	VV	2624	48217	1.09%	0.053%
125	14.477	14.433	14.500	VV	3288	101457	2.29%	0.111%
126	14.522	14.500	14.573	VV	4177	119614	2.70%	0.131%
127	14.601	14.573	14.649	VV	3507	106261	2.40%	0.116%
128	14.658	14.649	14.672	VV	1745	21527	0.49%	0.024%
129	14.697	14.672	14.737	VV	4928	124442	2.81%	0.136%
130	14.759	14.737	14.782	VV	9138	145246	3.28%	0.159%
131	14.823	14.782	14.864	VV	4476	144858	3.27%	0.158%
132	14.884	14.864	14.901	VV	2512	46271	1.04%	0.051%
133	14.908	14.901	14.920	VV	1991	22118	0.50%	0.024%
134	14.944	14.920	14.986	VV	2767	85971	1.94%	0.094%
135	15.022	14.986	15.037	VV	2487	60191	1.36%	0.066%
136	15.071	15.037	15.088	VV	20386	310370	7.00%	0.339%
137	15.111	15.088	15.173	VV	26122	503206	11.35%	0.550%
138	15.184	15.173	15.200	VV	3065	43864	0.99%	0.048%
139	15.232	15.200	15.287	VV	10191	235703	5.32%	0.258%
140	15.306	15.287	15.351	VV	2731	88044	1.99%	0.096%
141	15.385	15.351	15.395	VV	3818	76496	1.73%	0.084%

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142	15.409	15.395	15.473	VV	5188	156550	3.53%	0.171%
143	15.482	15.473	15.493	VV	2592	27778	0.63%	0.030%
144	15.530	15.493	15.627	VV	12625	429834	9.69%	0.470%
145	15.677	15.627	15.716	VV	12814	305107	6.88%	0.334%
146	15.744	15.716	15.767	VV	7967	160817	3.63%	0.176%
147	15.783	15.767	15.815	VV	5597	115487	2.60%	0.126%
148	15.829	15.815	15.858	VV	3534	81096	1.83%	0.089%
149	15.888	15.858	15.945	VV	6139	244401	5.51%	0.267%
150	15.981	15.945	16.013	VV	4921	152762	3.45%	0.167%
151	16.068	16.013	16.090	VV	4313	157616	3.55%	0.172%
152	16.111	16.090	16.132	VV	4338	90286	2.04%	0.099%
153	16.167	16.132	16.202	VV	5947	184948	4.17%	0.202%
154	16.223	16.202	16.238	VV	3844	77530	1.75%	0.085%
155	16.249	16.238	16.297	VV	3837	112131	2.53%	0.123%
156	16.351	16.297	16.392	VV	5951	250857	5.66%	0.274%
157	16.422	16.392	16.440	VV	5299	137891	3.11%	0.151%
158	16.450	16.440	16.458	VV	5642	59447	1.34%	0.065%
159	16.465	16.458	16.473	VV	5641	48188	1.09%	0.053%
160	16.500	16.473	16.510	VV	5617	118817	2.68%	0.130%
161	16.548	16.510	16.587	VV	10400	338471	7.63%	0.370%
162	16.629	16.587	16.703	VV	43068	1130426	25.49%	1.236%
163	16.721	16.703	16.736	VV	6796	127602	2.88%	0.140%
164	16.761	16.736	16.786	VV	12067	265022	5.98%	0.290%
165	16.797	16.786	16.829	VV	7577	180256	4.07%	0.197%
166	16.847	16.829	16.860	VV	6294	115636	2.61%	0.126%
167	16.950	16.860	16.981	VV	26837	860537	19.41%	0.941%
168	17.008	16.981	17.060	VV	28426	643589	14.51%	0.704%
169	17.112	17.060	17.143	VV	16524	544427	12.28%	0.595%
170	17.161	17.143	17.220	VV	13038	440869	9.94%	0.482%
171	17.308	17.220	17.318	VV	9409	518068	11.68%	0.567%
172	17.379	17.318	17.400	VV	10830	496108	11.19%	0.543%
173	17.422	17.400	17.460	VV	10505	339968	7.67%	0.372%
174	17.500	17.460	17.547	VV	13806	617302	13.92%	0.675%
175	17.565	17.547	17.614	VV	16128	490263	11.06%	0.536%
176	17.669	17.614	17.696	VV	13124	523137	11.80%	0.572%
177	17.733	17.696	17.756	VV	11014	359726	8.11%	0.393%
178	17.768	17.756	17.810	VV	9545	299864	6.76%	0.328%
179	17.848	17.810	17.865	VV	10101	310769	7.01%	0.340%
180	17.898	17.865	17.920	VV	11982	343690	7.75%	0.376%
181	17.999	17.920	18.038	VV	15857	856648	19.32%	0.937%
182	18.043	18.038	18.054	VV	10539	102258	2.31%	0.112%
183	18.093	18.054	18.113	VV	13044	423171	9.54%	0.463%
184	18.139	18.113	18.211	VV	17166	834407	18.82%	0.912%
185	18.232	18.211	18.260	VV	12479	342963	7.73%	0.375%
186	18.290	18.260	18.307	VV	15670	382625	8.63%	0.418%
187	18.313	18.307	18.335	VV	15584	241139	5.44%	0.264%
188	18.379	18.335	18.405	VV	33937	936709	21.13%	1.024%
189	18.425	18.405	18.458	VV	35882	765812	17.27%	0.837%
190	18.467	18.458	18.485	VV	15025	225961	5.10%	0.247%
191	18.510	18.485	18.532	VV	20946	480131	10.83%	0.525%
192	18.543	18.532	18.605	VV	16609	649710	14.65%	0.711%
193	18.634	18.605	18.683	VV	28042	833128	18.79%	0.911%
194	18.719	18.683	18.745	VV	15027	513351	11.58%	0.561%

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195	18.770	18.745	18.794	VV	15963	437053	9.86%	0.478%
196	18.829	18.794	18.893	VV	18553	936175	21.11%	1.024%
197	18.932	18.893	18.960	VV	21978	699641	15.78%	0.765%
198	18.981	18.960	19.032	VV	18813	721817	16.28%	0.789%
199	19.070	19.032	19.085	VV	16874	499982	11.28%	0.547%
200	19.105	19.085	19.123	VV	17662	385727	8.70%	0.422%
201	19.146	19.123	19.163	VV	19890	431009	9.72%	0.471%
202	19.193	19.163	19.218	VV	29525	805436	18.16%	0.881%
203	19.235	19.218	19.288	VV	26094	931893	21.02%	1.019%
204	19.351	19.288	19.415	VV	22819	1514620	34.16%	1.656%
205	19.437	19.415	19.452	VV	18861	412293	9.30%	0.451%
206	19.490	19.452	19.502	VV	20421	590030	13.31%	0.645%
207	19.513	19.502	19.572	VV	19875	795933	17.95%	0.870%
208	19.642	19.572	19.657	VV	24186	1090301	24.59%	1.192%
209	19.673	19.657	19.702	VV	24167	605884	13.66%	0.663%
210	19.727	19.702	19.768	VV	27479	965441	21.77%	1.056%
211	19.793	19.768	19.840	VV	27875	1058167	23.86%	1.157%
212	19.871	19.840	19.897	VV	30258	930080	20.98%	1.017%
213	19.903	19.897	19.929	VV	26185	483620	10.91%	0.529%
214	19.957	19.929	19.977	VV	28261	760703	17.16%	0.832%
215	19.994	19.977	20.013	VV	27826	591305	13.34%	0.647%
216	20.026	20.013	20.067	VV	26879	825268	18.61%	0.902%
217	20.178	20.067	20.201	VV	32424	2255418	50.87%	2.466%
218	20.231	20.201	20.248	VV	37350	955534	21.55%	1.045%
219	20.263	20.248	20.285	VV	32638	708322	15.97%	0.775%
220	20.307	20.285	20.395	VV	34043	2153322	48.56%	2.355%
221	20.416	20.395	20.461	VV	32357	1253305	28.27%	1.371%
222	20.488	20.461	20.516	VV	33303	1060858	23.93%	1.160%
223	20.537	20.516	20.545	VV	33547	568788	12.83%	0.622%
224	20.555	20.545	20.563	VV	33457	350517	7.91%	0.383%
225	20.596	20.563	20.617	VV	35578	1110778	25.05%	1.215%
226	20.668	20.617	20.683	VV	35452	1403240	31.65%	1.535%
227	20.709	20.683	20.717	VV	37937	740090	16.69%	0.809%
228	20.723	20.717	20.742	VV	37870	548991	12.38%	0.600%
229	20.755	20.742	20.780	VV	37191	844453	19.04%	0.923%
230	20.842	20.780	20.900	VV	38741	2659323	59.97%	2.908%
231	20.927	20.900	20.948	VV	37063	1061311	23.94%	1.161%
232	20.970	20.948	21.002	VV	37163	1168848	26.36%	1.278%
233	21.017	21.002	21.033	VV	36703	683333	15.41%	0.747%
234	21.086	21.033	21.132	VV	37515	2144412	48.36%	2.345%
235	21.168	21.132	21.177	VV	36725	969743	21.87%	1.060%
236	21.225	21.177	21.268	VV	36589	1960075	44.20%	2.144%
237	21.281	21.268	21.333	VV	36117	1351287	30.47%	1.478%
238	21.362	21.333	21.375	VV	34614	854167	19.26%	0.934%
239	21.382	21.375	21.413	VV	34761	786139	17.73%	0.860%
240	21.431	21.413	21.440	VV	33671	536407	12.10%	0.587%
241	21.448	21.440	21.467	VV	33862	542683	12.24%	0.593%
242	21.474	21.467	21.482	VV	33888	300178	6.77%	0.328%
243	21.500	21.482	21.509	VV	34386	558634	12.60%	0.611%
244	21.518	21.509	21.543	VV	34070	692647	15.62%	0.757%
245	21.551	21.543	21.604	VV	33946	1213290	27.36%	1.327%
246	21.614	21.604	21.648	VV	32740	850269	19.18%	0.930%

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247	21.658	21.648	21.686	VV	32639	718128	16.20%	0.785%
248	21.698	21.686	21.708	VV	31990	421576	9.51%	0.461%
249	21.726	21.708	21.766	VV	32013	1075090	24.25%	1.176%
250	21.797	21.766	21.807	VV	31351	757336	17.08%	0.828%
251	21.817	21.807	21.827	VV	31180	366189	8.26%	0.400%
252	21.856	21.827	21.900	VV	31367	1335648	30.12%	1.461%
253	21.970	21.900	22.010	VV	31099	1975196	44.55%	2.160%
254	22.016	22.010	22.075	VV	29238	1080693	24.37%	1.182%
255	22.082	22.075	22.100	VBA	26996	428475	9.66%	0.469%

Sum of corrected areas: 91442677

Aliphatic EPH 071722.M Mon Jul 25 09:32:54 2022