

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060122AL\
Data File : FE035841.D
Signal(s) : FID1B.CH
Acq On : 01 Jun 2022 14:01
Sample : N3074-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.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	3.267	3.214	3.306	VV	492	17005	0.36%	0.014%
2	3.352	3.336	3.391	VV	777	14457	0.30%	0.012%
3	3.431	3.412	3.486	VV	2177	39025	0.82%	0.032%
4	3.597	3.580	3.612	VV	1249	14429	0.30%	0.012%
5	3.618	3.612	3.661	VV	793	11547	0.24%	0.009%
6	3.958	3.931	4.000	VV	992	19844	0.42%	0.016%
7	4.034	4.000	4.052	VV	737	14945	0.31%	0.012%
8	4.540	4.513	4.589	VV	489	10554	0.22%	0.009%
9	4.655	4.589	4.712	PV	1169	21843	0.46%	0.018%
10	4.867	4.851	4.896	VV	1179	14968	0.31%	0.012%
11	5.025	5.004	5.056	VV	744	11078	0.23%	0.009%
12	5.350	5.311	5.366	VV	955	15565	0.33%	0.013%
13	5.386	5.366	5.409	VV	2495	28292	0.59%	0.023%
14	5.654	5.639	5.674	VV	1151	13913	0.29%	0.011%
15	5.692	5.674	5.712	VV	1034	14580	0.31%	0.012%
16	5.831	5.785	5.862	VV	600	14811	0.31%	0.012%
17	5.955	5.932	5.982	VV	3423	41768	0.87%	0.034%
18	6.002	5.982	6.051	VV	1203	22600	0.47%	0.018%
19	6.083	6.051	6.108	VV	924	13771	0.29%	0.011%
20	6.133	6.108	6.157	PV	832	15901	0.33%	0.013%
21	6.187	6.157	6.227	VV	665	18153	0.38%	0.015%
22	6.261	6.227	6.294	VV	1602	29186	0.61%	0.024%
23	6.310	6.294	6.324	VV	1210	16014	0.34%	0.013%
24	6.333	6.324	6.351	VV	1072	11727	0.25%	0.010%
25	6.365	6.351	6.396	VV	976	15690	0.33%	0.013%
26	6.435	6.396	6.450	VV	1058	19711	0.41%	0.016%
27	6.507	6.485	6.550	PV	5502	78560	1.64%	0.064%
28	6.566	6.550	6.583	VV	1328	14197	0.30%	0.012%
29	6.611	6.583	6.674	VV	1508	37288	0.78%	0.030%
30	6.727	6.674	6.761	VV	1576	45729	0.96%	0.037%
31	6.778	6.761	6.799	VV	916	13548	0.28%	0.011%
32	6.823	6.799	6.837	VV	1288	20097	0.42%	0.016%
33	6.863	6.837	6.877	VV	1284	25271	0.53%	0.021%
34	6.902	6.877	6.936	VV	2860	57911	1.21%	0.047%
35	6.946	6.936	6.971	VV	841	13765	0.29%	0.011%
36	6.990	6.971	7.004	VV	1083	15364	0.32%	0.013%

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37	7.027	7.004	7.054	VV	2132	45454	0.95%	0.037%
38	7.067	7.054	7.086	VV	1649	23320	0.49%	0.019%
39	7.116	7.086	7.134	VV	1320	31141	0.65%	0.025%
40	7.164	7.134	7.196	VV	1949	57830	1.21%	0.047%
41	7.205	7.196	7.224	VV	1466	18119	0.38%	0.015%
42	7.249	7.224	7.264	VV	1267	24111	0.50%	0.020%
43	7.302	7.264	7.317	VV	2042	48202	1.01%	0.039%
44	7.342	7.317	7.389	VV	4112	91030	1.91%	0.074%
45	7.418	7.389	7.441	VV	11249	148838	3.12%	0.121%
46	7.479	7.441	7.497	VV	3395	81873	1.71%	0.067%
47	7.508	7.497	7.518	VV	2583	29740	0.62%	0.024%
48	7.528	7.518	7.539	VV	2430	29019	0.61%	0.024%
49	7.594	7.539	7.624	VV	4086	157281	3.29%	0.128%
50	7.644	7.624	7.666	VV	3923	71715	1.50%	0.058%
51	7.712	7.666	7.730	VV	5841	137778	2.88%	0.112%
52	7.765	7.730	7.804	VV	6969	182789	3.83%	0.149%
53	7.820	7.804	7.834	VV	2903	48075	1.01%	0.039%
54	7.872	7.834	7.911	VV	3847	139786	2.93%	0.114%
55	7.954	7.911	7.976	VV	4498	125708	2.63%	0.102%
56	8.004	7.976	8.029	VV	5114	129931	2.72%	0.106%
57	8.059	8.029	8.081	VV	7368	145622	3.05%	0.119%
58	8.131	8.081	8.157	VV	18896	354559	7.42%	0.289%
59	8.167	8.157	8.192	VV	3529	68101	1.43%	0.056%
60	8.214	8.192	8.234	VV	5162	101089	2.12%	0.082%
61	8.278	8.234	8.302	VV	6261	176692	3.70%	0.144%
62	8.352	8.302	8.381	VV	5469	213967	4.48%	0.174%
63	8.412	8.381	8.481	VV	5482	261950	5.48%	0.213%
64	8.502	8.481	8.531	VV	6028	134864	2.82%	0.110%
65	8.548	8.531	8.588	VV	4102	126269	2.64%	0.103%
66	8.651	8.588	8.686	VV	5044	236463	4.95%	0.193%
67	8.706	8.686	8.717	VV	5029	87677	1.84%	0.071%
68	8.736	8.717	8.759	VV	6393	127081	2.66%	0.104%
69	8.789	8.759	8.802	VV	9483	159827	3.35%	0.130%
70	8.811	8.802	8.844	VV	7231	139722	2.93%	0.114%
71	8.868	8.844	8.904	VV	8673	214002	4.48%	0.174%
72	8.952	8.904	8.999	VV	7150	304934	6.38%	0.249%
73	9.035	8.999	9.066	VV	4940	176532	3.70%	0.144%
74	9.079	9.066	9.089	VV	4269	56811	1.19%	0.046%
75	9.111	9.089	9.119	VV	6327	98644	2.07%	0.080%
76	9.152	9.119	9.181	VV	7942	251121	5.26%	0.205%
77	9.197	9.181	9.239	VV	7767	223452	4.68%	0.182%
78	9.255	9.239	9.271	VV	6375	116256	2.43%	0.095%
79	9.277	9.271	9.285	VV	6355	52048	1.09%	0.042%
80	9.298	9.285	9.341	VV	6588	190393	3.99%	0.155%
81	9.369	9.341	9.391	VV	6205	162166	3.40%	0.132%
82	9.429	9.391	9.454	VV	6085	208743	4.37%	0.170%
83	9.471	9.454	9.492	VV	6606	131941	2.76%	0.108%
84	9.540	9.492	9.556	VV	6635	229046	4.80%	0.187%
85	9.582	9.556	9.608	VV	24171	429286	8.99%	0.350%
86	9.640	9.608	9.654	VV	7960	205936	4.31%	0.168%
87	9.663	9.654	9.694	VV	7932	172096	3.60%	0.140%
88	9.732	9.694	9.757	VV	9782	284441	5.96%	0.232%
89	9.776	9.757	9.812	VV	7219	220683	4.62%	0.180%

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90	9.837	9.812	9.874	VV	10424	322235	6.75%	0.263%
91	9.884	9.874	9.896	VV	8482	105348	2.21%	0.086%
92	9.931	9.896	9.969	VV	10732	397804	8.33%	0.324%
93	10.003	9.969	10.032	VV	42897	794275	16.63%	0.647%
94	10.047	10.032	10.101	VV	9338	332961	6.97%	0.271%
95	10.148	10.101	10.159	VV	9382	283705	5.94%	0.231%
96	10.187	10.159	10.234	VV	42186	751339	15.73%	0.612%
97	10.262	10.234	10.302	VV	14657	405442	8.49%	0.330%
98	10.324	10.302	10.372	VV	11399	361904	7.58%	0.295%
99	10.412	10.372	10.421	VV	8521	221576	4.64%	0.181%
100	10.429	10.421	10.450	VV	8359	144705	3.03%	0.118%
101	10.472	10.450	10.517	VV	12904	380078	7.96%	0.310%
102	10.600	10.517	10.616	VV	10137	515960	10.80%	0.420%
103	10.640	10.616	10.669	VV	12884	348386	7.29%	0.284%
104	10.723	10.669	10.757	VV	29382	773014	16.18%	0.630%
105	10.784	10.757	10.806	VV	9215	237255	4.97%	0.193%
106	10.827	10.806	10.857	VV	8795	240788	5.04%	0.196%
107	10.879	10.857	10.911	VV	12118	308826	6.47%	0.252%
108	10.954	10.911	10.981	VV	409709	4776212	100.00%	3.892%
109	10.990	10.981	11.004	VV	10949	139547	2.92%	0.114%
110	11.020	11.004	11.059	VV	13707	318183	6.66%	0.259%
111	11.104	11.059	11.122	VV	12126	348434	7.30%	0.284%
112	11.139	11.122	11.154	VV	11540	194364	4.07%	0.158%
113	11.171	11.154	11.202	VV	11205	273482	5.73%	0.223%
114	11.205	11.202	11.221	VV	7704	80972	1.70%	0.066%
115	11.241	11.221	11.251	VV	8383	143548	3.01%	0.117%
116	11.282	11.251	11.322	VV	13787	444395	9.30%	0.362%
117	11.343	11.322	11.370	VV	16516	325207	6.81%	0.265%
118	11.394	11.370	11.434	VV	12662	373432	7.82%	0.304%
119	11.454	11.434	11.477	VV	12239	240565	5.04%	0.196%
120	11.547	11.477	11.589	VV	66546	1175475	24.61%	0.958%
121	11.608	11.589	11.649	VV	8230	260860	5.46%	0.213%
122	11.669	11.649	11.694	VV	7239	186684	3.91%	0.152%
123	11.710	11.694	11.747	VV	6849	208235	4.36%	0.170%
124	11.790	11.747	11.813	VV	8107	268677	5.63%	0.219%
125	11.834	11.813	11.869	VV	10215	264027	5.53%	0.215%
126	11.886	11.869	11.906	VV	9386	173976	3.64%	0.142%
127	11.940	11.906	11.976	VV	10544	323135	6.77%	0.263%
128	12.002	11.976	12.044	VV	81546	1046126	21.90%	0.853%
129	12.066	12.044	12.110	VV	5935	199023	4.17%	0.162%
130	12.138	12.110	12.152	VV	5566	123443	2.58%	0.101%
131	12.167	12.152	12.177	VV	5498	78125	1.64%	0.064%
132	12.206	12.177	12.232	VV	6643	188765	3.95%	0.154%
133	12.246	12.232	12.272	VV	4481	98265	2.06%	0.080%
134	12.300	12.272	12.327	VV	69265	838199	17.55%	0.683%
135	12.385	12.327	12.417	VV	299173	3671859	76.88%	2.992%
136	12.436	12.417	12.456	VV	5495	110034	2.30%	0.090%
137	12.494	12.456	12.522	VV	7133	196408	4.11%	0.160%
138	12.564	12.522	12.586	VV	9280	203652	4.26%	0.166%
139	12.608	12.586	12.622	VV	6674	123561	2.59%	0.101%
140	12.638	12.622	12.660	VV	7834	136072	2.85%	0.111%
141	12.695	12.660	12.734	VV	4455	165731	3.47%	0.135%

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142	12.772	12.734	12.799	VV	15877	310111	6.49%	0.253%
143	12.812	12.799	12.849	VV	4367	93455	1.96%	0.076%
144	12.887	12.849	12.925	VV	11106	229625	4.81%	0.187%
145	12.955	12.925	12.974	VV	2613	56459	1.18%	0.046%
146	12.996	12.974	13.016	VV	6733	106577	2.23%	0.087%
147	13.035	13.016	13.059	VV	6775	107715	2.26%	0.088%
148	13.079	13.059	13.104	VV	3866	73412	1.54%	0.060%
149	13.135	13.104	13.148	VV	5123	91904	1.92%	0.075%
150	13.163	13.148	13.179	VV	6582	94257	1.97%	0.077%
151	13.197	13.179	13.242	VV	6805	132311	2.77%	0.108%
152	13.281	13.242	13.334	VV	2081	67632	1.42%	0.055%
153	13.366	13.334	13.401	VV	2359	59834	1.25%	0.049%
154	13.413	13.401	13.486	VV	1093	27447	0.57%	0.022%
155	13.527	13.486	13.552	VV	4205	78367	1.64%	0.064%
156	13.570	13.552	13.594	VV	3730	69824	1.46%	0.057%
157	13.619	13.594	13.667	VV	7828	131709	2.76%	0.107%
158	13.695	13.667	13.714	VV	4411	71246	1.49%	0.058%
159	13.727	13.714	13.749	VV	2303	35250	0.74%	0.029%
160	13.798	13.749	13.838	VV	6989	165779	3.47%	0.135%
161	13.863	13.838	13.884	VV	9997	128245	2.69%	0.105%
162	13.919	13.884	13.961	VV	9054	155454	3.25%	0.127%
163	13.984	13.961	14.006	VV	1533	18172	0.38%	0.015%
164	14.046	14.006	14.102	VV	2352	51056	1.07%	0.042%
165	14.125	14.102	14.147	VV	3818	50544	1.06%	0.041%
166	14.172	14.147	14.192	VV	35075	424146	8.88%	0.346%
167	14.214	14.192	14.250	VV	43577	572738	11.99%	0.467%
168	14.278	14.250	14.300	VV	4782	82928	1.74%	0.068%
169	14.334	14.300	14.361	VV	8190	140100	2.93%	0.114%
170	14.371	14.361	14.391	VV	1964	29113	0.61%	0.024%
171	14.411	14.391	14.449	VV	3364	56367	1.18%	0.046%
172	14.473	14.449	14.497	PV	5466	86937	1.82%	0.071%
173	14.513	14.497	14.551	VV	4456	87568	1.83%	0.071%
174	14.559	14.551	14.571	VV	1229	13083	0.27%	0.011%
175	14.615	14.571	14.696	VV	53226	987910	20.68%	0.805%
176	14.707	14.696	14.727	VV	2209	33540	0.70%	0.027%
177	14.754	14.727	14.786	VV	6046	133071	2.79%	0.108%
178	14.831	14.786	14.865	VV	17008	409286	8.57%	0.334%
179	14.881	14.865	14.912	VV	5351	83509	1.75%	0.068%
180	14.927	14.912	14.943	VV	2491	33311	0.70%	0.027%
181	15.006	14.943	15.039	VV	6477	208477	4.36%	0.170%
182	15.081	15.039	15.117	VV	3913	111169	2.33%	0.091%
183	15.139	15.117	15.156	VV	4023	74428	1.56%	0.061%
184	15.164	15.156	15.181	VV	3874	51835	1.09%	0.042%
185	15.198	15.181	15.230	VV	4365	89037	1.86%	0.073%
186	15.256	15.230	15.294	VV	6232	146302	3.06%	0.119%
187	15.315	15.294	15.340	VV	5878	102252	2.14%	0.083%
188	15.347	15.340	15.409	VV	2299	76142	1.59%	0.062%
189	15.453	15.409	15.472	VV	5273	136669	2.86%	0.111%
190	15.481	15.472	15.495	VV	3697	46543	0.97%	0.038%
191	15.513	15.495	15.531	VV	5182	86595	1.81%	0.071%
192	15.559	15.531	15.584	VV	5678	149928	3.14%	0.122%
193	15.630	15.584	15.682	VV	22202	602341	12.61%	0.491%
194	15.729	15.682	15.786	VV	57992	1273857	26.67%	1.038%

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195	15.814	15.786	15.837	VV	10424	215258	4.51%	0.175%
196	15.858	15.837	15.881	VV	11698	205827	4.31%	0.168%
197	15.897	15.881	15.938	VV	6912	193865	4.06%	0.158%
198	15.977	15.938	15.991	VV	6233	180782	3.79%	0.147%
199	16.048	15.991	16.077	VV	37021	763991	16.00%	0.623%
200	16.106	16.077	16.151	VV	40989	722534	15.13%	0.589%
201	16.205	16.151	16.227	VV	19569	514488	10.77%	0.419%
202	16.278	16.227	16.306	VV	25623	677580	14.19%	0.552%
203	16.351	16.306	16.381	VV	9528	383084	8.02%	0.312%
204	16.412	16.381	16.429	VV	8521	226717	4.75%	0.185%
205	16.471	16.429	16.502	VV	11587	433008	9.07%	0.353%
206	16.516	16.502	16.532	VV	9293	161211	3.38%	0.131%
207	16.568	16.532	16.621	VV	31459	921129	19.29%	0.751%
208	16.650	16.621	16.676	VV	25931	578975	12.12%	0.472%
209	16.691	16.676	16.706	VV	11168	186476	3.90%	0.152%
210	16.731	16.706	16.750	VV	13802	314004	6.57%	0.256%
211	16.767	16.750	16.795	VV	13214	323427	6.77%	0.264%
212	16.826	16.795	16.842	VV	11128	292969	6.13%	0.239%
213	16.870	16.842	16.901	VV	10993	359492	7.53%	0.293%
214	16.954	16.901	16.971	VV	10803	430601	9.02%	0.351%
215	17.088	16.971	17.119	VV	20556	1224467	25.64%	0.998%
216	17.176	17.119	17.221	VV	28357	1013306	21.22%	0.826%
217	17.241	17.221	17.258	VV	18734	371701	7.78%	0.303%
218	17.269	17.258	17.297	VV	17114	363224	7.60%	0.296%
219	17.321	17.297	17.354	VV	19734	550018	11.52%	0.448%
220	17.383	17.354	17.397	VV	20843	447265	9.36%	0.365%
221	17.414	17.397	17.427	VV	21829	371095	7.77%	0.302%
222	17.471	17.427	17.491	VV	51501	1461968	30.61%	1.191%
223	17.510	17.491	17.544	VV	49010	1009335	21.13%	0.823%
224	17.558	17.544	17.572	VV	17704	289856	6.07%	0.236%
225	17.606	17.572	17.622	VV	25965	618458	12.95%	0.504%
226	17.637	17.622	17.701	VV	24711	857307	17.95%	0.699%
227	17.728	17.701	17.766	VV	41047	917125	19.20%	0.747%
228	17.811	17.766	17.835	VV	19062	719214	15.06%	0.586%
229	17.859	17.835	17.883	VV	21557	545854	11.43%	0.445%
230	17.916	17.883	17.971	VV	26277	1086896	22.76%	0.886%
231	18.019	17.971	18.062	VV	37419	1340457	28.07%	1.092%
232	18.081	18.062	18.102	VV	23102	511907	10.72%	0.417%
233	18.123	18.102	18.147	VV	23178	579441	12.13%	0.472%
234	18.159	18.147	18.176	VV	21320	348350	7.29%	0.284%
235	18.196	18.176	18.224	VV	22109	613301	12.84%	0.500%
236	18.243	18.224	18.252	VV	24860	397175	8.32%	0.324%
237	18.281	18.252	18.303	VV	45943	1132216	23.71%	0.923%
238	18.318	18.303	18.372	VV	36600	1244553	26.06%	1.014%
239	18.411	18.372	18.437	VV	28919	1028965	21.54%	0.839%
240	18.454	18.437	18.487	VV	30003	765596	16.03%	0.624%
241	18.522	18.487	18.548	VV	25065	858700	17.98%	0.700%
242	18.574	18.548	18.593	VV	25435	661181	13.84%	0.539%
243	18.614	18.593	18.647	VV	26957	812458	17.01%	0.662%
244	18.699	18.647	18.717	VV	27844	1068511	22.37%	0.871%
245	18.767	18.717	18.787	VV	37415	1278444	26.77%	1.042%
246	18.811	18.787	18.845	VV	42101	1135283	23.77%	0.925%

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247	18.881	18.845	18.920	VV	37434	1367525	28.63%	1.114%	
248	18.949	18.920	18.976	VV	34149	1025863	21.48%	0.836%	
249	18.992	18.976	19.020	VV	31061	791173	16.56%	0.645%	
250	19.057	19.020	19.091	VV	43230	1519618	31.82%	1.238%	
251	19.104	19.091	19.151	VV	33359	1128983	23.64%	0.920%	
252	19.165	19.151	19.180	VV	31398	542511	11.36%	0.442%	
253	19.257	19.180	19.284	VV	42890	2164720	45.32%	1.764%	
254	19.322	19.284	19.362	VV	36746	1636239	34.26%	1.333%	
255	19.389	19.362	19.417	VV	35747	1165259	24.40%	0.950%	
256	19.442	19.417	19.464	VV	34614	953346	19.96%	0.777%	
257	19.477	19.464	19.487	VV	34075	474025	9.92%	0.386%	
258	19.505	19.487	19.526	VV	34313	785132	16.44%	0.640%	
259	19.551	19.526	19.577	VV	36869	1110240	23.25%	0.905%	
260	19.607	19.577	19.629	VV	38454	1134190	23.75%	0.924%	
261	19.642	19.629	19.657	VV	36834	613787	12.85%	0.500%	
262	19.676	19.657	19.701	VV	37329	968023	20.27%	0.789%	
263	19.792	19.701	19.812	VV	39577	2475826	51.84%	2.018%	
264	19.844	19.812	19.877	VV	40854	1533340	32.10%	1.250%	
265	19.899	19.877	19.927	VV	40430	1178412	24.67%	0.960%	
266	19.977	19.927	20.011	VV	45717	2154948	45.12%	1.756%	
267	20.028	20.011	20.129	VV	45291	2831275	59.28%	2.307%	
268	20.148	20.129	20.156	VV	36005	565579	11.84%	0.461%	
269	20.175	20.156	20.246	VV	36326	1871347	39.18%	1.525%	
270	20.255	20.246	20.314	VV	33588	1325775	27.76%	1.080%	
271	20.358	20.314	20.383	VV	32035	1278143	26.76%	1.042%	
272	20.424	20.383	20.437	VV	32342	1032344	21.61%	0.841%	
273	20.449	20.437	20.464	VV	32367	524156	10.97%	0.427%	
274	20.471	20.464	20.524	VV	32448	1140051	23.87%	0.929%	
275	20.553	20.524	20.571	VV	32482	888970	18.61%	0.724%	
276	20.645	20.571	20.781	VV	33894	3983623	83.41%	3.247%	
277	20.790	20.781	20.821	VV	29379	681242	14.26%	0.555%	
278	20.844	20.821	20.884	VV	28670	1045603	21.89%	0.852%	
279	20.889	20.884	20.901	VV	25918	259161	5.43%	0.211%	
280	20.939	20.901	20.994	VV	28350	1488996	31.18%	1.213%	
281	21.023	20.994	21.048	VV	27732	871701	18.25%	0.710%	
282	21.093	21.048	21.116	VV	30012	1178997	24.68%	0.961%	
283	21.124	21.116	21.201	VBA	29741	1456884	30.50%	1.187%	
					Sum of corrected areas:				122703145

Aliphatic EPH 051022.M Thu Jun 02 10:51:38 2022