

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060122AL\
Data File : FE035837.D
Signal(s) : FID1B.CH
Acq On : 01 Jun 2022 11:55
Sample : N3107-04
Misc :
ALS Vial : 6 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	3.151	3.127	3.179	VV	1112	13940	0.27%	0.020%
2	3.430	3.387	3.475	VV	1523	32941	0.64%	0.046%
3	3.502	3.487	3.531	VV	500	10590	0.20%	0.015%
4	3.595	3.587	3.642	VV	647	18768	0.36%	0.026%
5	3.685	3.662	3.712	VV	556	12490	0.24%	0.017%
6	3.815	3.801	3.850	VV	877	18048	0.35%	0.025%
7	3.905	3.880	3.926	VV	707	15227	0.29%	0.021%
8	3.956	3.944	3.984	VV	1120	18437	0.36%	0.026%
9	4.034	4.006	4.056	VV	863	19177	0.37%	0.027%
10	4.099	4.085	4.130	VV	692	16302	0.31%	0.023%
11	4.147	4.130	4.154	VV	869	10054	0.19%	0.014%
12	4.164	4.154	4.216	VV	751	24394	0.47%	0.034%
13	4.226	4.216	4.253	VV	693	13649	0.26%	0.019%
14	4.300	4.286	4.351	VV	797	26264	0.51%	0.037%
15	4.354	4.351	4.376	VV	744	10419	0.20%	0.015%
16	4.442	4.418	4.461	VV	748	16724	0.32%	0.023%
17	4.482	4.461	4.494	VV	751	13933	0.27%	0.020%
18	4.511	4.494	4.531	VV	773	15382	0.30%	0.022%
19	4.540	4.531	4.597	VV	781	25717	0.50%	0.036%
20	4.614	4.597	4.634	VV	724	14563	0.28%	0.020%
21	4.656	4.634	4.684	VV	1011	22564	0.44%	0.032%
22	4.717	4.684	4.762	VV	706	29507	0.57%	0.041%
23	4.788	4.762	4.819	VV	990	22159	0.43%	0.031%
24	4.837	4.819	4.850	VV	797	13788	0.27%	0.019%
25	4.866	4.850	4.932	VV	1448	37934	0.73%	0.053%
26	4.944	4.932	4.977	VV	644	15489	0.30%	0.022%
27	5.026	4.977	5.056	VV	714	27444	0.53%	0.038%
28	5.064	5.056	5.091	VV	650	11626	0.22%	0.016%
29	5.174	5.091	5.219	VV	710	45689	0.88%	0.064%
30	5.255	5.219	5.267	VV	628	15594	0.30%	0.022%
31	5.348	5.297	5.366	VV	956	26514	0.51%	0.037%
32	5.386	5.366	5.431	VV	2829	43220	0.83%	0.061%
33	5.446	5.431	5.472	VV	690	15002	0.29%	0.021%
34	5.485	5.472	5.507	VV	556	11195	0.22%	0.016%
35	5.525	5.507	5.557	VV	770	18017	0.35%	0.025%
36	5.618	5.587	5.638	VV	623	16086	0.31%	0.023%

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37	5.655	5.638	5.706	VV	823	24567	0.47%	0.034%
38	5.742	5.706	5.752	VV	643	15751	0.30%	0.022%
39	5.765	5.752	5.789	VV	656	12821	0.25%	0.018%
40	5.811	5.789	5.836	VV	867	18589	0.36%	0.026%
41	5.846	5.836	5.889	VV	618	15575	0.30%	0.022%
42	5.898	5.889	5.927	VV	627	10389	0.20%	0.015%
43	5.932	5.927	5.977	VV	530	14083	0.27%	0.020%
44	6.024	5.977	6.069	VV	480	21705	0.42%	0.030%
45	6.133	6.097	6.175	VV	566	20247	0.39%	0.028%
46	6.185	6.175	6.232	VV	557	14591	0.28%	0.020%
47	6.258	6.232	6.292	VV	955	20688	0.40%	0.029%
48	6.307	6.292	6.351	VV	564	16158	0.31%	0.023%
49	6.363	6.351	6.401	VV	482	11004	0.21%	0.015%
50	6.434	6.401	6.454	VV	1237	19947	0.39%	0.028%
51	6.507	6.484	6.521	VV	612	10189	0.20%	0.014%
52	6.569	6.551	6.594	VV	1124	16440	0.32%	0.023%
53	6.633	6.620	6.679	VV	534	14361	0.28%	0.020%
54	6.726	6.707	6.788	VV	1111	26750	0.52%	0.037%
55	6.796	6.788	6.836	VV	503	10326	0.20%	0.014%
56	6.917	6.836	6.927	VV	625	22721	0.44%	0.032%
57	6.990	6.927	6.997	VV	837	27379	0.53%	0.038%
58	7.043	6.997	7.104	VV	533435	5179287	100.00%	7.251%
59	7.133	7.104	7.149	VV	1172	25631	0.49%	0.036%
60	7.153	7.149	7.176	VV	953	12049	0.23%	0.017%
61	7.207	7.199	7.242	VV	568	11293	0.22%	0.016%
62	7.267	7.242	7.281	VV	522	10068	0.19%	0.014%
63	7.313	7.281	7.334	VV	610	16146	0.31%	0.023%
64	7.351	7.334	7.382	VV	465	11667	0.23%	0.016%
65	7.418	7.382	7.452	VV	917	23638	0.46%	0.033%
66	7.488	7.462	7.508	VV	635	13327	0.26%	0.019%
67	7.527	7.508	7.544	VV	1142	16032	0.31%	0.022%
68	7.594	7.564	7.659	VV	2027	51338	0.99%	0.072%
69	7.712	7.659	7.757	VV	1833	40978	0.79%	0.057%
70	7.910	7.857	7.985	VV	349534	3541435	68.38%	4.958%
71	8.006	7.985	8.027	VV	1695	26382	0.51%	0.037%
72	8.062	8.027	8.108	VV	944	33712	0.65%	0.047%
73	8.130	8.108	8.182	VV	747	22760	0.44%	0.032%
74	8.216	8.182	8.237	VV	645	16739	0.32%	0.023%
75	8.278	8.262	8.301	VV	977	14446	0.28%	0.020%
76	8.326	8.301	8.384	VV	1010	30196	0.58%	0.042%
77	8.415	8.384	8.444	VV	1339	22679	0.44%	0.032%
78	8.453	8.444	8.501	VV	533	11921	0.23%	0.017%
79	8.736	8.719	8.762	VV	678	11394	0.22%	0.016%
80	8.788	8.762	8.841	VV	1204	23896	0.46%	0.033%
81	8.867	8.841	8.895	VV	720	14166	0.27%	0.020%
82	8.937	8.895	8.956	VV	642	14698	0.28%	0.021%
83	9.111	9.088	9.147	PV	898	17926	0.35%	0.025%
84	9.193	9.147	9.255	VV	1096	33363	0.64%	0.047%
85	9.641	9.607	9.654	VV	660	11807	0.23%	0.017%
86	9.667	9.654	9.694	VV	769	10316	0.20%	0.014%
87	9.783	9.746	9.817	VV	618	13993	0.27%	0.020%
88	9.836	9.817	9.871	VV	1679	29460	0.57%	0.041%
89	9.883	9.871	9.909	VV	643	10746	0.21%	0.015%

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90	9.929	9.909	9.967	VV	1260	26963	0.52%	0.038%
91	9.992	9.967	10.052	VV	1457	38826	0.75%	0.054%
92	10.152	10.132	10.164	VV	1091	14426	0.28%	0.020%
93	10.186	10.164	10.236	VV	19338	222046	4.29%	0.311%
94	10.261	10.236	10.302	VV	4046	54148	1.05%	0.076%
95	10.358	10.340	10.415	VV	412	10915	0.21%	0.015%
96	10.472	10.454	10.521	VV	1626	25547	0.49%	0.036%
97	10.563	10.521	10.588	VV	1081	21729	0.42%	0.030%
98	10.633	10.612	10.664	VV	1714	27118	0.52%	0.038%
99	10.715	10.664	10.752	VV	1666	42597	0.82%	0.060%
100	10.788	10.752	10.807	PV	800	13948	0.27%	0.020%
101	10.830	10.807	10.859	VV	907	19556	0.38%	0.027%
102	10.877	10.859	10.906	VV	1289	20161	0.39%	0.028%
103	10.954	10.906	10.979	VV	395443	4324653	83.50%	6.055%
104	10.988	10.979	11.003	VV	4090	40266	0.78%	0.056%
105	11.018	11.003	11.058	VV	4926	59148	1.14%	0.083%
106	11.103	11.058	11.120	VV	3045	56317	1.09%	0.079%
107	11.137	11.120	11.151	VV	3054	36302	0.70%	0.051%
108	11.167	11.151	11.215	VV	3702	50695	0.98%	0.071%
109	11.299	11.259	11.322	VV	1218	23330	0.45%	0.033%
110	11.346	11.322	11.376	VV	4596	66446	1.28%	0.093%
111	11.390	11.376	11.429	VV	1015	15409	0.30%	0.022%
112	11.457	11.429	11.479	VV	2494	32149	0.62%	0.045%
113	11.539	11.499	11.561	VV	7889	98790	1.91%	0.138%
114	11.570	11.561	11.596	VV	1263	19923	0.38%	0.028%
115	11.606	11.596	11.647	VV	1002	18554	0.36%	0.026%
116	11.707	11.679	11.743	VV	1023	24819	0.48%	0.035%
117	11.776	11.743	11.814	VV	1452	31745	0.61%	0.044%
118	11.833	11.814	11.858	VV	2220	28990	0.56%	0.041%
119	11.885	11.858	11.905	VV	3908	57281	1.11%	0.080%
120	11.942	11.905	11.966	VV	2436	56832	1.10%	0.080%
121	12.001	11.966	12.044	VV	38568	434796	8.39%	0.609%
122	12.138	12.114	12.151	VV	982	14179	0.27%	0.020%
123	12.158	12.151	12.174	VV	1037	11611	0.22%	0.016%
124	12.191	12.174	12.269	VV	1750	50111	0.97%	0.070%
125	12.299	12.269	12.321	VV	38494	415291	8.02%	0.581%
126	12.335	12.321	12.347	VV	4800	57105	1.10%	0.080%
127	12.385	12.347	12.417	VV	276313	3358787	64.85%	4.703%
128	12.430	12.417	12.456	VV	960	16701	0.32%	0.023%
129	12.472	12.456	12.484	VV	1574	18240	0.35%	0.026%
130	12.493	12.484	12.526	VV	1225	16650	0.32%	0.023%
131	12.563	12.526	12.591	PV	2209	45327	0.88%	0.063%
132	12.633	12.614	12.658	VV	842	15594	0.30%	0.022%
133	12.697	12.658	12.714	VV	1316	17947	0.35%	0.025%
134	12.759	12.714	12.834	VV	3351	75815	1.46%	0.106%
135	12.886	12.834	12.921	VV	6065	110317	2.13%	0.154%
136	12.955	12.921	12.970	VV	965	14538	0.28%	0.020%
137	12.997	12.970	13.016	VV	3583	50298	0.97%	0.070%
138	13.035	13.016	13.061	VV	4218	56024	1.08%	0.078%
139	13.079	13.061	13.104	VV	1548	26107	0.50%	0.037%
140	13.136	13.104	13.149	VV	2601	46864	0.90%	0.066%
141	13.163	13.149	13.186	VV	4357	60686	1.17%	0.085%

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142	13.204	13.186	13.247	VV	3748	53143	1.03%	0.074%
143	13.277	13.247	13.297	VV	978	17874	0.35%	0.025%
144	13.365	13.336	13.391	VV	738	16407	0.32%	0.023%
145	13.412	13.391	13.444	VV	509	10347	0.20%	0.014%
146	13.573	13.539	13.589	VV	2083	43436	0.84%	0.061%
147	13.618	13.589	13.671	VV	4821	86676	1.67%	0.121%
148	13.695	13.671	13.712	VV	2502	37012	0.71%	0.052%
149	13.722	13.712	13.754	VV	1526	26168	0.51%	0.037%
150	13.797	13.754	13.817	VV	3634	70371	1.36%	0.099%
151	13.826	13.817	13.839	VV	1199	13668	0.26%	0.019%
152	13.862	13.839	13.884	VV	6466	86699	1.67%	0.121%
153	13.919	13.884	13.962	VV	4506	80769	1.56%	0.113%
154	13.985	13.962	14.004	VV	952	16718	0.32%	0.023%
155	14.040	14.004	14.106	VV	1570	47698	0.92%	0.067%
156	14.125	14.106	14.139	VV	1154	15835	0.31%	0.022%
157	14.171	14.139	14.192	VV	21730	265870	5.13%	0.372%
158	14.213	14.192	14.256	VV	23345	316723	6.12%	0.443%
159	14.278	14.256	14.295	VV	2003	34881	0.67%	0.049%
160	14.333	14.295	14.357	VV	4405	77890	1.50%	0.109%
161	14.374	14.357	14.393	VV	1360	24672	0.48%	0.035%
162	14.410	14.393	14.451	VV	1401	24537	0.47%	0.034%
163	14.477	14.451	14.498	PV	1982	39489	0.76%	0.055%
164	14.510	14.498	14.569	VV	1801	45695	0.88%	0.064%
165	14.620	14.569	14.697	VV	8299	199940	3.86%	0.280%
166	14.711	14.697	14.727	VV	892	14470	0.28%	0.020%
167	14.771	14.727	14.793	VV	9105	160251	3.09%	0.224%
168	14.843	14.793	14.864	VV	8544	169031	3.26%	0.237%
169	14.881	14.864	14.910	VV	4298	61621	1.19%	0.086%
170	14.925	14.910	14.942	VV	1215	18678	0.36%	0.026%
171	15.005	14.942	15.042	VV	3527	123342	2.38%	0.173%
172	15.083	15.042	15.117	VV	2235	59259	1.14%	0.083%
173	15.137	15.117	15.152	VV	1384	24838	0.48%	0.035%
174	15.165	15.152	15.182	VV	2062	26640	0.51%	0.037%
175	15.201	15.182	15.227	VV	1628	38078	0.74%	0.053%
176	15.254	15.227	15.299	VV	3237	79560	1.54%	0.111%
177	15.315	15.299	15.336	VV	1602	26227	0.51%	0.037%
178	15.346	15.336	15.389	VV	1103	25881	0.50%	0.036%
179	15.449	15.389	15.468	VV	2835	77640	1.50%	0.109%
180	15.479	15.468	15.493	VV	2200	26082	0.50%	0.037%
181	15.512	15.493	15.534	VV	2461	46930	0.91%	0.066%
182	15.552	15.534	15.575	VV	2289	46899	0.91%	0.066%
183	15.648	15.575	15.682	VV	4985	175268	3.38%	0.245%
184	15.727	15.682	15.786	VV	27269	595462	11.50%	0.834%
185	15.813	15.786	15.834	VV	3485	73780	1.42%	0.103%
186	15.857	15.834	15.880	VV	5949	102043	1.97%	0.143%
187	15.894	15.880	15.906	VV	2761	39594	0.76%	0.055%
188	15.913	15.906	15.936	VV	2697	41924	0.81%	0.059%
189	15.978	15.936	15.987	VV	2622	71167	1.37%	0.100%
190	16.048	15.987	16.075	VV	19354	378102	7.30%	0.529%
191	16.104	16.075	16.146	VV	21916	356092	6.88%	0.499%
192	16.204	16.146	16.226	VV	9924	243431	4.70%	0.341%
193	16.250	16.226	16.261	VV	8144	132113	2.55%	0.185%
194	16.277	16.261	16.301	VV	10307	178459	3.45%	0.250%

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195	16.343	16.301	16.394	VV	5599	257889	4.98%	0.361%
196	16.411	16.394	16.426	VV	4562	79980	1.54%	0.112%
197	16.468	16.426	16.502	VV	6334	239177	4.62%	0.335%
198	16.533	16.502	16.552	VV	8631	192476	3.72%	0.269%
199	16.576	16.552	16.589	VV	8271	154569	2.98%	0.216%
200	16.602	16.589	16.619	VV	9333	152279	2.94%	0.213%
201	16.649	16.619	16.674	VV	17312	364614	7.04%	0.510%
202	16.689	16.674	16.707	VV	6440	115797	2.24%	0.162%
203	16.726	16.707	16.746	VV	5859	126824	2.45%	0.178%
204	16.768	16.746	16.794	VV	6845	168000	3.24%	0.235%
205	16.805	16.794	16.822	VV	5128	83957	1.62%	0.118%
206	16.828	16.822	16.845	VV	4852	62329	1.20%	0.087%
207	16.862	16.845	16.874	VV	4764	79481	1.53%	0.111%
208	16.920	16.874	16.961	VV	8128	281622	5.44%	0.394%
209	17.026	16.961	17.039	VV	5990	245786	4.75%	0.344%
210	17.088	17.039	17.124	VV	11941	419821	8.11%	0.588%
211	17.174	17.124	17.221	VV	14868	509854	9.84%	0.714%
212	17.239	17.221	17.252	VV	9051	157180	3.03%	0.220%
213	17.280	17.252	17.307	VV	9263	279977	5.41%	0.392%
214	17.318	17.307	17.349	VV	7705	176734	3.41%	0.247%
215	17.381	17.349	17.401	VV	10808	259364	5.01%	0.363%
216	17.411	17.401	17.428	VV	8732	134376	2.59%	0.188%
217	17.470	17.428	17.488	VV	22503	515738	9.96%	0.722%
218	17.509	17.488	17.542	VV	25416	516835	9.98%	0.724%
219	17.556	17.542	17.571	VV	8491	138550	2.68%	0.194%
220	17.605	17.571	17.622	VV	14560	330732	6.39%	0.463%
221	17.635	17.622	17.697	VV	12563	419473	8.10%	0.587%
222	17.725	17.697	17.751	VV	23400	442445	8.54%	0.619%
223	17.764	17.751	17.782	VV	8783	158735	3.06%	0.222%
224	17.810	17.782	17.826	VV	9508	224789	4.34%	0.315%
225	17.850	17.826	17.879	VV	14190	349613	6.75%	0.489%
226	17.918	17.879	17.939	VV	12007	355433	6.86%	0.498%
227	17.953	17.939	17.984	VV	9580	245893	4.75%	0.344%
228	18.019	17.984	18.062	VV	22295	650782	12.57%	0.911%
229	18.082	18.062	18.104	VV	11722	279970	5.41%	0.392%
230	18.122	18.104	18.142	VV	11485	249909	4.83%	0.350%
231	18.159	18.142	18.171	VV	12034	192642	3.72%	0.270%
232	18.202	18.171	18.219	VV	13251	360197	6.95%	0.504%
233	18.236	18.219	18.252	VV	14586	279978	5.41%	0.392%
234	18.282	18.252	18.303	VV	28544	655227	12.65%	0.917%
235	18.322	18.303	18.379	VV	24125	831107	16.05%	1.164%
236	18.448	18.379	18.485	VV	41678	1358240	26.22%	1.902%
237	18.521	18.485	18.541	VV	12720	413331	7.98%	0.579%
238	18.581	18.541	18.661	VV	21642	1134549	21.91%	1.588%
239	18.700	18.661	18.715	VV	15366	467057	9.02%	0.654%
240	18.736	18.715	18.751	VV	17113	350010	6.76%	0.490%
241	18.765	18.751	18.784	VV	17218	310598	6.00%	0.435%
242	18.808	18.784	18.844	VV	22429	623588	12.04%	0.873%
243	18.880	18.844	18.926	VV	18627	820669	15.85%	1.149%
244	18.945	18.926	18.977	VV	17568	498822	9.63%	0.698%
245	18.993	18.977	19.019	VV	16302	399466	7.71%	0.559%
246	19.053	19.019	19.091	VV	22286	810488	15.65%	1.135%

					rteres			
247	19.098	19.091	19.117	VV	18231	284424	5.49%	0.398%
248	19.130	19.117	19.144	VV	17437	275424	5.32%	0.386%
249	19.163	19.144	19.201	VV	18229	596350	11.51%	0.835%
250	19.252	19.201	19.284	VV	21735	955270	18.44%	1.337%
251	19.322	19.284	19.341	VV	19007	625549	12.08%	0.876%
252	19.352	19.341	19.368	VV	18536	305547	5.90%	0.428%
253	19.399	19.368	19.416	VV	19320	533685	10.30%	0.747%
254	19.439	19.416	19.452	VV	20975	443072	8.55%	0.620%
255	19.474	19.452	19.489	VV	20501	444994	8.59%	0.623%
256	19.518	19.489	19.534	VV	21103	551181	10.64%	0.772%
257	19.552	19.534	19.577	VV	21267	540838	10.44%	0.757%
258	19.602	19.577	19.631	VV	21148	663324	12.81%	0.929%
259	19.748	19.631	19.774	VV	23427	1911199	36.90%	2.676%
260	19.793	19.774	19.822	VV	24322	684535	13.22%	0.958%
261	19.834	19.822	19.882	VV	23422	826636	15.96%	1.157%
262	19.895	19.882	19.904	VV	22791	294309	5.68%	0.412%
263	19.952	19.904	19.972	VV	23336	936978	18.09%	1.312%
264	20.022	19.972	20.134	VV	24030	2251351	43.47%	3.152%
265	20.174	20.134	20.224	VV	23091	1211057	23.38%	1.696%
266	20.263	20.224	20.292	VV	23017	928752	17.93%	1.300%
267	20.325	20.292	20.336	VV	23345	599129	11.57%	0.839%
268	20.370	20.336	20.406	VV	23653	979113	18.90%	1.371%
269	20.417	20.406	20.536	VV	22912	1678374	32.41%	2.350%
270	20.547	20.536	20.567	VV	20671	387964	7.49%	0.543%
271	20.609	20.567	20.617	VV	21172	624615	12.06%	0.875%
272	20.643	20.617	20.712	VV	21096	1182907	22.84%	1.656%
273	20.774	20.712	20.824	VV	21133	1389044	26.82%	1.945%
274	20.833	20.824	20.917	VV	20746	1128765	21.79%	1.580%
275	20.930	20.917	20.967	VV	19351	569954	11.00%	0.798%
276	21.092	20.967	21.127	VV	20202	1862334	35.96%	2.607%
277	21.151	21.127	21.201	VBA	19432	865861	16.72%	1.212%
Sum of corrected areas:					71424095			

Aliphatic EPH 051022.M Thu Jun 02 10:50:14 2022