

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100422AL\
Data File : FE037932.D
Signal(s) : FID1B.ch
Acq On : 04 Oct 2022 16:04
Sample : N4960-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.926	2.905	2.948	BV	75	794	0.01%	0.001%
2	2.962	2.948	2.971	VV	136	1256	0.02%	0.001%
3	2.982	2.971	2.998	VV	134	1199	0.02%	0.001%
4	3.016	2.998	3.071	VV	440	8985	0.13%	0.006%
5	3.077	3.071	3.091	VV	112	1109	0.02%	0.001%
6	3.101	3.091	3.131	VV	134	1819	0.03%	0.001%
7	3.140	3.131	3.162	VV	233	2629	0.04%	0.002%
8	3.174	3.162	3.201	VV	144	2828	0.04%	0.002%
9	3.213	3.201	3.231	VV	158	2019	0.03%	0.001%
10	3.279	3.231	3.295	VV	192	4305	0.06%	0.003%
11	3.315	3.295	3.378	VV	274	8427	0.12%	0.006%
12	3.410	3.378	3.431	VV	215	5080	0.07%	0.004%
13	3.453	3.431	3.475	VV	329	6344	0.09%	0.004%
14	3.484	3.475	3.493	VV	228	2028	0.03%	0.001%
15	3.507	3.493	3.556	VV	282	9121	0.13%	0.006%
16	3.582	3.556	3.618	VV	243	6925	0.10%	0.005%
17	3.627	3.618	3.645	VV	220	2937	0.04%	0.002%
18	3.703	3.645	3.748	VV	273	11569	0.17%	0.008%
19	3.766	3.748	3.778	VV	245	3522	0.05%	0.002%
20	3.781	3.778	3.793	VV	274	1968	0.03%	0.001%
21	3.852	3.793	3.869	VV	362	12084	0.18%	0.008%
22	3.898	3.869	3.954	VV	368	12953	0.19%	0.009%
23	3.965	3.954	3.994	VV	251	4835	0.07%	0.003%
24	4.007	3.994	4.018	VV	264	3096	0.04%	0.002%
25	4.031	4.018	4.041	VV	266	3005	0.04%	0.002%
26	4.060	4.041	4.088	VV	274	6739	0.10%	0.005%
27	4.141	4.088	4.170	VV	277	10156	0.15%	0.007%
28	4.182	4.170	4.230	VV	295	7890	0.11%	0.005%
29	4.239	4.230	4.254	VV	225	2906	0.04%	0.002%
30	4.273	4.254	4.369	VV	281	16206	0.24%	0.011%
31	4.387	4.369	4.421	VV	297	6579	0.10%	0.005%
32	4.428	4.421	4.448	VV	244	3059	0.04%	0.002%
33	4.464	4.448	4.485	VV	300	4394	0.06%	0.003%
34	4.494	4.485	4.529	VV	222	4735	0.07%	0.003%
35	4.547	4.529	4.588	VV	298	7822	0.11%	0.005%
36	4.597	4.588	4.671	VV	185	7719	0.11%	0.005%

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37	4.678	4.671	4.738	VV	219	5726	0.08%	0.004%
38	4.762	4.738	4.775	VV	197	3460	0.05%	0.002%
39	4.778	4.775	4.785	VV	202	976	0.01%	0.001%
40	4.791	4.785	4.917	VV	193	8542	0.12%	0.006%
41	4.975	4.917	4.989	VV	154	4400	0.06%	0.003%
42	5.025	4.989	5.068	VV	207	6610	0.10%	0.005%
43	5.075	5.068	5.111	VV	152	2902	0.04%	0.002%
44	5.130	5.111	5.154	VV	95	1923	0.03%	0.001%
45	5.186	5.154	5.205	VV	150	3283	0.05%	0.002%
46	5.245	5.205	5.284	VV	155	4560	0.07%	0.003%
47	5.300	5.284	5.348	VV	143	3102	0.05%	0.002%
48	5.370	5.348	5.382	VV	100	1587	0.02%	0.001%
49	5.407	5.382	5.505	VV	226	11683	0.17%	0.008%
50	5.509	5.505	5.545	VV	187	2173	0.03%	0.002%
51	5.569	5.545	5.638	VV	355	9204	0.13%	0.006%
52	5.654	5.638	5.687	VV	190	3037	0.04%	0.002%
53	5.705	5.687	5.755	PV	255	6121	0.09%	0.004%
54	5.799	5.755	5.821	VV	212	5030	0.07%	0.003%
55	5.827	5.821	5.841	VV	139	1160	0.02%	0.001%
56	5.850	5.841	5.867	VV	177	1450	0.02%	0.001%
57	5.887	5.867	5.902	VV	200	2567	0.04%	0.002%
58	5.923	5.902	6.001	VV	229	7422	0.11%	0.005%
59	6.007	6.001	6.031	VV	219	2901	0.04%	0.002%
60	6.045	6.031	6.068	VV	191	3310	0.05%	0.002%
61	6.084	6.068	6.098	VV	197	3362	0.05%	0.002%
62	6.103	6.098	6.111	VV	205	1267	0.02%	0.001%
63	6.122	6.111	6.131	VV	211	2316	0.03%	0.002%
64	6.152	6.131	6.180	VV	600	10726	0.16%	0.007%
65	6.224	6.180	6.238	VV	354	10149	0.15%	0.007%
66	6.244	6.238	6.281	VV	297	6915	0.10%	0.005%
67	6.304	6.281	6.351	VV	300	10498	0.15%	0.007%
68	6.380	6.351	6.420	VV	301	8123	0.12%	0.006%
69	6.448	6.420	6.511	VV	409	13266	0.19%	0.009%
70	6.520	6.511	6.538	VV	260	2836	0.04%	0.002%
71	6.586	6.538	6.711	VV	466	17600	0.26%	0.012%
72	6.723	6.711	6.738	VV	136	1631	0.02%	0.001%
73	6.755	6.738	6.791	VV	211	4071	0.06%	0.003%
74	6.874	6.791	6.898	PV	185	5807	0.08%	0.004%
75	6.906	6.898	6.931	VV	170	1962	0.03%	0.001%
76	6.952	6.931	6.980	VV	167	4015	0.06%	0.003%
77	6.991	6.980	7.005	VV	181	2183	0.03%	0.002%
78	7.015	7.005	7.031	VV	219	2477	0.04%	0.002%
79	7.050	7.031	7.088	VV	224	5279	0.08%	0.004%
80	7.107	7.088	7.124	VV	194	3025	0.04%	0.002%
81	7.146	7.124	7.215	VV	526	9834	0.14%	0.007%
82	7.239	7.215	7.268	VV	208	5281	0.08%	0.004%
83	7.320	7.268	7.350	VV	353	13721	0.20%	0.010%
84	7.381	7.350	7.408	VV	968	18907	0.27%	0.013%
85	7.418	7.408	7.488	VV	350	11321	0.16%	0.008%
86	7.496	7.488	7.515	VV	172	2021	0.03%	0.001%
87	7.537	7.515	7.572	VV	240	4860	0.07%	0.003%
88	7.580	7.572	7.592	PV	69	622	0.01%	0.000%
89	7.641	7.592	7.653	VV	117	2388	0.03%	0.002%

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90	7.698	7.653	7.991	VV	485506	6891085	100.00%	4.781%
91	7.998	7.991	8.045	VV	1705	46447	0.67%	0.032%
92	8.069	8.045	8.141	VV	1645	62069	0.90%	0.043%
93	8.175	8.141	8.201	VV	905	29406	0.43%	0.020%
94	8.251	8.201	8.348	VV	3883	120606	1.75%	0.084%
95	8.388	8.348	8.401	VV	784	18995	0.28%	0.013%
96	8.422	8.401	8.467	VV	888	26830	0.39%	0.019%
97	8.485	8.467	8.543	VV	523	12382	0.18%	0.009%
98	8.569	8.543	8.770	PV	228656	4387725	63.67%	3.044%
99	8.783	8.770	8.911	VV	4466	224613	3.26%	0.156%
100	8.915	8.911	8.991	VV	1758	69785	1.01%	0.048%
101	9.005	8.991	9.050	VV	1533	43170	0.63%	0.030%
102	9.076	9.050	9.234	VV	2718	119196	1.73%	0.083%
103	9.255	9.234	9.343	VV	791	30315	0.44%	0.021%
104	9.355	9.343	9.373	VV	376	6072	0.09%	0.004%
105	9.439	9.373	9.475	VV	949	28424	0.41%	0.020%
106	9.551	9.475	9.614	VV	1083	60412	0.88%	0.042%
107	9.626	9.614	9.660	VV	905	19798	0.29%	0.014%
108	9.684	9.660	9.781	VV	894	33844	0.49%	0.023%
109	9.805	9.781	9.824	VV	408	8075	0.12%	0.006%
110	9.849	9.824	9.978	VV	2517	52595	0.76%	0.036%
111	9.986	9.978	9.997	VV	94	828	0.01%	0.001%
112	10.038	9.997	10.047	PV	276	5732	0.08%	0.004%
113	10.063	10.047	10.075	VV	344	4572	0.07%	0.003%
114	10.082	10.075	10.111	VV	307	4007	0.06%	0.003%
115	10.118	10.111	10.141	VV	148	1667	0.02%	0.001%
116	10.231	10.141	10.261	PV	1248	27229	0.40%	0.019%
117	10.281	10.261	10.291	VV	206	2286	0.03%	0.002%
118	10.321	10.291	10.348	VV	376	8040	0.12%	0.006%
119	10.376	10.348	10.392	PV	416	4886	0.07%	0.003%
120	10.413	10.392	10.444	VV	453	9228	0.13%	0.006%
121	10.477	10.444	10.547	VV	901	39449	0.57%	0.027%
122	10.583	10.547	10.625	VV	3150	54568	0.79%	0.038%
123	10.651	10.625	10.676	VV	2494	39241	0.57%	0.027%
124	10.696	10.676	10.715	VV	741	15198	0.22%	0.011%
125	10.724	10.715	10.775	VV	851	22583	0.33%	0.016%
126	10.803	10.775	10.829	VV	910	19570	0.28%	0.014%
127	10.836	10.829	10.861	VV	411	5528	0.08%	0.004%
128	10.887	10.861	10.982	VV	12409	394658	5.73%	0.274%
129	11.000	10.982	11.179	VV	2873	172926	2.51%	0.120%
130	11.214	11.179	11.241	VV	725	16564	0.24%	0.011%
131	11.281	11.241	11.326	VV	3638	60538	0.88%	0.042%
132	11.368	11.326	11.393	VV	1699	28628	0.42%	0.020%
133	11.432	11.393	11.456	PV	661	18029	0.26%	0.013%
134	11.479	11.456	11.506	VV	966	20279	0.29%	0.014%
135	11.518	11.506	11.538	VV	624	9032	0.13%	0.006%
136	11.604	11.538	11.661	VV	441060	5023392	72.90%	3.486%
137	11.687	11.661	11.708	VV	2751	64409	0.93%	0.045%
138	11.732	11.708	11.764	VV	2804	80832	1.17%	0.056%
139	11.785	11.764	11.812	VV	6339	122772	1.78%	0.085%
140	11.830	11.812	11.851	VV	3485	69936	1.01%	0.049%
141	11.870	11.851	11.925	VV	3271	98926	1.44%	0.069%

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142	11.947	11.925	11.988	VV	3641	60613	0.88%	0.042%
143	12.015	11.988	12.053	VV	3492	54914	0.80%	0.038%
144	12.077	12.053	12.116	VV	586	14529	0.21%	0.010%
145	12.148	12.116	12.157	PV	272	3033	0.04%	0.002%
146	12.183	12.157	12.195	VV	1203	17237	0.25%	0.012%
147	12.223	12.195	12.278	VV	1171	46063	0.67%	0.032%
148	12.288	12.278	12.298	VV	658	6484	0.09%	0.004%
149	12.351	12.298	12.380	VV	987	32345	0.47%	0.022%
150	12.421	12.380	12.447	VV	813	21461	0.31%	0.015%
151	12.473	12.447	12.483	VV	1103	16538	0.24%	0.011%
152	12.503	12.483	12.540	VV	1599	30366	0.44%	0.021%
153	12.579	12.540	12.655	PV	5480	207192	3.01%	0.144%
154	12.676	12.655	12.831	VV	56468	1118845	16.24%	0.776%
155	12.884	12.831	12.925	VV	2062	54708	0.79%	0.038%
156	12.971	12.925	12.998	VV	61284	907804	13.17%	0.630%
157	13.027	12.998	13.062	VV	338582	4359960	63.27%	3.025%
158	13.080	13.062	13.165	VV	8784	282057	4.09%	0.196%
159	13.191	13.165	13.235	VV	4752	84386	1.22%	0.059%
160	13.256	13.235	13.284	VV	1857	28588	0.41%	0.020%
161	13.312	13.284	13.378	PV	2281	62646	0.91%	0.043%
162	13.422	13.378	13.431	VV	2319	41793	0.61%	0.029%
163	13.456	13.431	13.521	VV	4223	128448	1.86%	0.089%
164	13.589	13.521	13.668	PV	8524	258115	3.75%	0.179%
165	13.695	13.668	13.712	VV	5491	84004	1.22%	0.058%
166	13.737	13.712	13.760	VV	7060	160968	2.34%	0.112%
167	13.771	13.760	13.796	VV	5658	80808	1.17%	0.056%
168	13.852	13.796	13.882	VV	5296	145444	2.11%	0.101%
169	13.904	13.882	13.961	VV	3124	84752	1.23%	0.059%
170	13.971	13.961	13.994	VV	1009	13757	0.20%	0.010%
171	14.059	13.994	14.093	VV	884	31865	0.46%	0.022%
172	14.130	14.093	14.144	PV	501	9844	0.14%	0.007%
173	14.168	14.144	14.195	VV	1659	31710	0.46%	0.022%
174	14.206	14.195	14.225	VV	1492	16542	0.24%	0.011%
175	14.276	14.225	14.288	VV	2051	50001	0.73%	0.035%
176	14.330	14.288	14.359	VV	5022	103666	1.50%	0.072%
177	14.410	14.359	14.488	VV	3697	139701	2.03%	0.097%
178	14.508	14.488	14.520	VV	3417	47687	0.69%	0.033%
179	14.555	14.520	14.623	VV	6926	246366	3.58%	0.171%
180	14.648	14.623	14.668	VV	2611	48615	0.71%	0.034%
181	14.674	14.668	14.695	VV	1716	20899	0.30%	0.015%
182	14.724	14.695	14.736	VV	1702	31510	0.46%	0.022%
183	14.768	14.736	14.805	VV	2752	75370	1.09%	0.052%
184	14.865	14.805	14.886	VV	31824	523997	7.60%	0.364%
185	14.904	14.886	14.997	VV	27512	759087	11.02%	0.527%
186	15.020	14.997	15.064	VV	8213	185080	2.69%	0.128%
187	15.072	15.064	15.137	VV	2673	75286	1.09%	0.052%
188	15.195	15.137	15.211	VV	1335	45354	0.66%	0.031%
189	15.233	15.211	15.250	VV	2434	47994	0.70%	0.033%
190	15.289	15.250	15.326	VV	7148	237530	3.45%	0.165%
191	15.333	15.326	15.361	VV	3946	75729	1.10%	0.053%
192	15.384	15.361	15.403	VV	6009	105489	1.53%	0.073%
193	15.414	15.403	15.431	VV	3568	47063	0.68%	0.033%
194	15.445	15.431	15.479	VV	1926	42100	0.61%	0.029%

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195	15.503	15.479	15.524	VV	2321	40089	0.58%	0.028%
196	15.549	15.524	15.574	VV	6369	122819	1.78%	0.085%
197	15.593	15.574	15.627	VV	3894	92540	1.34%	0.064%
198	15.643	15.627	15.662	VV	3365	56653	0.82%	0.039%
199	15.711	15.662	15.791	VV	5080	268162	3.89%	0.186%
200	15.799	15.791	15.809	VV	1986	20152	0.29%	0.014%
201	15.831	15.809	15.854	VV	1886	46351	0.67%	0.032%
202	15.884	15.854	15.909	VV	8018	148269	2.15%	0.103%
203	15.919	15.909	15.934	VV	2732	36070	0.52%	0.025%
204	15.958	15.934	15.975	VV	3035	64590	0.94%	0.045%
205	15.996	15.975	16.008	VV	2753	49944	0.72%	0.035%
206	16.018	16.008	16.034	VV	2587	38263	0.56%	0.027%
207	16.063	16.034	16.083	VV	4152	96189	1.40%	0.067%
208	16.140	16.083	16.161	VV	4838	169515	2.46%	0.118%
209	16.231	16.161	16.255	VV	5540	247019	3.58%	0.171%
210	16.313	16.255	16.341	VV	8300	319131	4.63%	0.221%
211	16.364	16.341	16.401	VV	11279	282742	4.10%	0.196%
212	16.425	16.401	16.548	VV	40168	1448006	21.01%	1.005%
213	16.574	16.548	16.643	VV	13533	538883	7.82%	0.374%
214	16.674	16.643	16.691	VV	9851	252073	3.66%	0.175%
215	16.704	16.691	16.728	VV	9236	196756	2.86%	0.137%
216	16.749	16.728	16.798	VV	27228	685393	9.95%	0.476%
217	16.827	16.798	16.864	VV	34165	905479	13.14%	0.628%
218	16.874	16.864	16.895	VV	15764	256067	3.72%	0.178%
219	16.936	16.895	16.968	VV	15130	560763	8.14%	0.389%
220	16.997	16.968	17.019	VV	12011	357862	5.19%	0.248%
221	17.054	17.019	17.096	VV	14646	577854	8.39%	0.401%
222	17.136	17.096	17.156	VV	14387	462002	6.70%	0.321%
223	17.221	17.156	17.252	VV	20063	877750	12.74%	0.609%
224	17.279	17.252	17.317	VV	21296	647944	9.40%	0.450%
225	17.339	17.317	17.349	VV	16564	307413	4.46%	0.213%
226	17.367	17.349	17.409	VV	17227	542237	7.87%	0.376%
227	17.454	17.409	17.470	VV	15198	515538	7.48%	0.358%
228	17.484	17.470	17.518	VV	15870	421982	6.12%	0.293%
229	17.543	17.518	17.571	VV	15238	459206	6.66%	0.319%
230	17.603	17.571	17.621	VV	16889	456171	6.62%	0.317%
231	17.637	17.621	17.649	VV	16086	263632	3.83%	0.183%
232	17.676	17.649	17.687	VV	18459	389128	5.65%	0.270%
233	17.710	17.687	17.764	VV	23400	836931	12.15%	0.581%
234	17.838	17.764	17.915	VV	31380	1818880	26.39%	1.262%
235	17.933	17.915	17.948	VV	17545	338302	4.91%	0.235%
236	17.989	17.948	18.001	VV	18652	562562	8.16%	0.390%
237	18.035	18.001	18.058	VV	22210	693459	10.06%	0.481%
238	18.072	18.058	18.085	VV	20778	322013	4.67%	0.223%
239	18.131	18.085	18.166	VV	32736	1261694	18.31%	0.875%
240	18.208	18.166	18.324	VV	39878	2612565	37.91%	1.813%
241	18.358	18.324	18.421	VV	25808	1380374	20.03%	0.958%
242	18.428	18.421	18.436	VV	23630	199836	2.90%	0.139%
243	18.465	18.436	18.495	VV	31678	998698	14.49%	0.693%
244	18.506	18.495	18.516	VV	27809	361982	5.25%	0.251%
245	18.538	18.516	18.575	VV	33389	1004679	14.58%	0.697%
246	18.624	18.575	18.651	VV	34403	1315537	19.09%	0.913%

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247	18.674	18.651	18.738	VV	34962	1535279	22.28%	1.065%
248	18.757	18.738	18.776	VV	26728	604823	8.78%	0.420%
249	18.808	18.776	18.829	VV	29592	876128	12.71%	0.608%
250	18.843	18.829	18.854	VV	27668	394934	5.73%	0.274%
251	18.944	18.854	18.984	VV	41268	2554148	37.06%	1.772%
252	19.020	18.984	19.066	VV	35364	1588978	23.06%	1.103%
253	19.075	19.066	19.082	VV	30604	284045	4.12%	0.197%
254	19.111	19.082	19.122	VV	32058	761165	11.05%	0.528%
255	19.138	19.122	19.155	VV	32272	624759	9.07%	0.433%
256	19.183	19.155	19.207	VV	33105	994245	14.43%	0.690%
257	19.230	19.207	19.248	VV	33828	817783	11.87%	0.567%
258	19.254	19.248	19.267	VV	32959	372367	5.40%	0.258%
259	19.325	19.267	19.376	VV	42191	2352897	34.14%	1.633%
260	19.426	19.376	19.460	VV	39432	1807349	26.23%	1.254%
261	19.519	19.460	19.534	VV	38928	1659138	24.08%	1.151%
262	19.565	19.534	19.583	VV	41321	1180103	17.13%	0.819%
263	19.654	19.583	19.675	VV	48802	2365531	34.33%	1.641%
264	19.694	19.675	19.708	VV	47306	897611	13.03%	0.623%
265	19.728	19.708	19.771	VV	50200	1768607	25.67%	1.227%
266	19.786	19.771	19.807	VV	46385	973016	14.12%	0.675%
267	19.840	19.807	19.868	VV	49089	1723414	25.01%	1.196%
268	19.889	19.868	19.925	VV	47006	1569554	22.78%	1.089%
269	19.954	19.925	19.978	VV	51338	1534551	22.27%	1.065%
270	20.056	19.978	20.091	VV	59081	3465458	50.29%	2.405%
271	20.110	20.091	20.161	VV	57266	2250742	32.66%	1.562%
272	20.185	20.161	20.218	VV	54642	1796850	26.07%	1.247%
273	20.247	20.218	20.270	VV	57300	1727293	25.07%	1.198%
274	20.315	20.270	20.325	VV	58138	1876692	27.23%	1.302%
275	20.343	20.325	20.362	VV	57602	1237425	17.96%	0.859%
276	20.408	20.362	20.435	VV	61846	2566331	37.24%	1.781%
277	20.441	20.435	20.461	VV	59756	930063	13.50%	0.645%
278	20.528	20.461	20.538	VV	64594	2798516	40.61%	1.942%
279	20.566	20.538	20.585	VV	65827	1810632	26.27%	1.256%
280	20.592	20.585	20.601	VV	65316	656001	9.52%	0.455%
281	20.610	20.601	20.655	VV	65408	2055848	29.83%	1.426%
282	20.668	20.655	20.677	VV	62276	798997	11.59%	0.554%
283	20.760	20.677	20.810	VV	70436	5247580	76.15%	3.641%
284	20.831	20.810	20.845	VV	67909	1401496	20.34%	0.972%
285	20.861	20.845	20.958	VV	67768	4296764	62.35%	2.981%
286	20.983	20.958	20.991	VV	61447	1203146	17.46%	0.835%
287	21.064	20.991	21.084	VV	63209	3460365	50.22%	2.401%
288	21.115	21.084	21.247	VV	67733	5877523	85.29%	4.078%
289	21.326	21.247	21.441	VV	60234	6657252	96.61%	4.619%
290	21.447	21.441	21.478	VV	54703	1168660	16.96%	0.811%
291	21.523	21.478	21.558	VV	57449	2611534	37.90%	1.812%
292	21.567	21.558	21.601	VBA	51906	1425218	20.68%	0.989%
Sum of corrected areas:						144121318		

Aliphatic EPH 092822.M Wed Oct 05 04:48:26 2022