

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039387.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 18:50
 Sample : N6098-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.326	3.313	3.355	VV	161	2065	0.05%	0.007%
2	3.368	3.355	3.392	PV	141	1389	0.03%	0.005%
3	3.402	3.392	3.441	VV	88	1640	0.04%	0.006%
4	3.452	3.441	3.459	VV	94	666	0.02%	0.002%
5	3.469	3.459	3.498	VV	124	1788	0.04%	0.006%
6	3.516	3.498	3.581	VV	172	4078	0.09%	0.014%
7	3.585	3.581	3.592	VV	128	503	0.01%	0.002%
8	3.599	3.592	3.648	VV	62	1969	0.05%	0.007%
9	3.661	3.648	3.669	PV	116	709	0.02%	0.003%
10	3.694	3.669	3.715	VV	123	2136	0.05%	0.008%
11	3.723	3.715	3.748	VV	162	1726	0.04%	0.006%
12	3.768	3.748	3.784	VV	203	3342	0.08%	0.012%
13	3.803	3.784	3.840	VV	1630	18456	0.42%	0.066%
14	3.852	3.840	3.874	VV	109	1234	0.03%	0.004%
15	3.919	3.874	3.979	PV	1243	17323	0.40%	0.062%
16	4.007	3.979	4.031	VV	517	6744	0.16%	0.024%
17	4.041	4.031	4.083	VV	144	2304	0.05%	0.008%
18	4.125	4.083	4.157	PV	522	9560	0.22%	0.034%
19	4.170	4.157	4.291	VV	352	11582	0.27%	0.041%
20	4.313	4.291	4.334	VV	143	2903	0.07%	0.010%
21	4.348	4.334	4.401	VV	208	4518	0.10%	0.016%
22	4.416	4.401	4.491	VV	105	4118	0.09%	0.015%
23	4.500	4.491	4.514	VV	107	848	0.02%	0.003%
24	4.579	4.514	4.604	PV	330	6203	0.14%	0.022%
25	4.618	4.604	4.661	VV	176	3741	0.09%	0.013%
26	4.672	4.661	4.731	VV	142	3701	0.09%	0.013%
27	4.747	4.731	4.847	VV	487	9548	0.22%	0.034%
28	4.856	4.847	4.884	VV	63	955	0.02%	0.003%
29	4.895	4.884	4.919	VV	91	1592	0.04%	0.006%
30	4.964	4.919	4.981	VV	163	4333	0.10%	0.015%
31	4.997	4.981	5.063	VV	161	4518	0.10%	0.016%
32	5.076	5.063	5.104	VV	110	2191	0.05%	0.008%
33	5.110	5.104	5.145	VV	111	2112	0.05%	0.008%
34	5.158	5.145	5.181	VV	91	1570	0.04%	0.006%
35	5.195	5.181	5.206	VV	119	1017	0.02%	0.004%
36	5.234	5.206	5.261	PV	212	3627	0.08%	0.013%

					rteres			
37	5.280	5.261	5.308	VV	177	2429	0.06%	0.009%
38	5.328	5.308	5.383	VV	154	3699	0.09%	0.013%
39	5.394	5.383	5.418	VV	166	2022	0.05%	0.007%
40	5.519	5.418	5.570	VV	589	12524	0.29%	0.045%
41	5.593	5.570	5.659	VV	185	4544	0.10%	0.016%
42	5.671	5.659	5.682	VV	81	820	0.02%	0.003%
43	5.699	5.682	5.749	VV	99	3052	0.07%	0.011%
44	5.777	5.749	5.810	VV	500	6652	0.15%	0.024%
45	5.827	5.810	5.868	VV	168	3038	0.07%	0.011%
46	5.884	5.868	5.934	PV	170	3764	0.09%	0.013%
47	5.962	5.934	5.985	VV	304	4648	0.11%	0.017%
48	6.025	5.985	6.032	VV	158	2911	0.07%	0.010%
49	6.038	6.032	6.062	VV	107	1644	0.04%	0.006%
50	6.078	6.062	6.097	VV	193	2625	0.06%	0.009%
51	6.112	6.097	6.126	VV	147	1692	0.04%	0.006%
52	6.135	6.126	6.144	VV	127	976	0.02%	0.003%
53	6.173	6.144	6.256	VV	129	5718	0.13%	0.020%
54	6.286	6.256	6.360	VV	1128	20832	0.48%	0.074%
55	6.373	6.360	6.391	VV	180	2887	0.07%	0.010%
56	6.399	6.391	6.422	VV	221	2937	0.07%	0.010%
57	6.452	6.422	6.487	VV	580	9997	0.23%	0.036%
58	6.505	6.487	6.518	PV	118	1621	0.04%	0.006%
59	6.525	6.518	6.556	VV	131	2337	0.05%	0.008%
60	6.582	6.556	6.725	VV	723	23669	0.54%	0.084%
61	6.743	6.725	6.795	VV	269	8398	0.19%	0.030%
62	6.816	6.795	6.838	VV	256	4312	0.10%	0.015%
63	6.860	6.838	6.898	VV	298	5827	0.13%	0.021%
64	6.914	6.898	6.954	VV	126	3408	0.08%	0.012%
65	6.971	6.954	7.014	VV	209	4810	0.11%	0.017%
66	7.023	7.014	7.061	VV	215	3007	0.07%	0.011%
67	7.074	7.061	7.096	VV	137	1757	0.04%	0.006%
68	7.111	7.096	7.174	VV	131	3882	0.09%	0.014%
69	7.197	7.174	7.211	VV	505	5621	0.13%	0.020%
70	7.226	7.211	7.262	VV	443	8331	0.19%	0.030%
71	7.284	7.262	7.298	VV	191	3933	0.09%	0.014%
72	7.314	7.298	7.348	VV	223	4855	0.11%	0.017%
73	7.383	7.348	7.442	VV	332	12999	0.30%	0.046%
74	7.467	7.442	7.497	VV	269	5835	0.13%	0.021%
75	7.551	7.497	7.576	VV	268	8173	0.19%	0.029%
76	7.594	7.576	7.651	VV	214	6426	0.15%	0.023%
77	7.687	7.651	7.742	VV	501	12247	0.28%	0.044%
78	7.753	7.742	7.787	VV	173	3279	0.08%	0.012%
79	7.811	7.787	7.822	VV	173	1953	0.04%	0.007%
80	7.830	7.822	7.849	VV	174	1616	0.04%	0.006%
81	7.856	7.849	7.881	VV	115	1469	0.03%	0.005%
82	7.934	7.881	7.959	PV	165	4266	0.10%	0.015%
83	8.260	8.254	8.297	VV	533	9193	0.21%	0.033%
84	8.316	8.297	8.359	VV	369	11529	0.27%	0.041%
85	8.391	8.359	8.429	VV	401	12069	0.28%	0.043%
86	8.462	8.429	8.477	VV	420	9432	0.22%	0.034%
87	8.491	8.477	8.518	VV	365	7909	0.18%	0.028%
88	8.533	8.518	8.548	VV	426	6935	0.16%	0.025%
89	8.568	8.548	8.644	VV	1447	27999	0.64%	0.100%

					rteres			
90	8.678	8.644	8.745	VV	435	14617	0.34%	0.052%
91	8.758	8.745	8.774	VV	146	1963	0.05%	0.007%
92	8.796	8.774	8.840	VV	173	4294	0.10%	0.015%
93	8.988	8.967	9.091	VV	3363	125825	2.90%	0.447%
94	9.106	9.091	9.150	VV	827	22498	0.52%	0.080%
95	9.163	9.150	9.181	VV	585	9360	0.22%	0.033%
96	9.203	9.181	9.245	VV	465	15611	0.36%	0.055%
97	9.309	9.245	9.358	VV	678	27583	0.63%	0.098%
98	9.395	9.358	9.473	VV	897	27335	0.63%	0.097%
99	9.505	9.473	9.564	VV	918	21826	0.50%	0.078%
100	9.579	9.564	9.673	VV	289	11462	0.26%	0.041%
101	9.682	9.673	9.690	VV	206	1539	0.04%	0.005%
102	9.721	9.690	9.754	VV	814	15019	0.35%	0.053%
103	9.773	9.754	9.802	VV	466	9507	0.22%	0.034%
104	9.837	9.802	9.847	VV	307	5710	0.13%	0.020%
105	9.862	9.847	9.879	VV	281	3849	0.09%	0.014%
106	9.895	9.879	9.941	VV	210	5882	0.14%	0.021%
107	9.956	9.941	9.971	VV	194	2281	0.05%	0.008%
108	9.976	9.971	9.987	VV	97	809	0.02%	0.003%
109	10.044	9.987	10.156	VV	57175	715445	16.47%	2.544%
110	10.174	10.156	10.238	VV	1109	26809	0.62%	0.095%
111	10.277	10.238	10.299	VV	348	9976	0.23%	0.035%
112	10.327	10.299	10.341	VV	183	4045	0.09%	0.014%
113	10.354	10.341	10.424	VV	143	3302	0.08%	0.012%
114	10.434	10.424	10.448	PV	66	1085	0.02%	0.004%
115	10.450	10.448	10.459	VV	85	437	0.01%	0.002%
116	10.516	10.459	10.548	VV	1379	19991	0.46%	0.071%
117	10.565	10.548	10.579	VV	303	4715	0.11%	0.017%
118	10.651	10.579	10.681	VV	331	13136	0.30%	0.047%
119	10.698	10.681	10.737	VV	242	6409	0.15%	0.023%
120	10.762	10.737	10.791	VV	260	7157	0.16%	0.025%
121	10.795	10.791	10.808	VV	287	2288	0.05%	0.008%
122	10.839	10.808	10.853	VV	438	8410	0.19%	0.030%
123	10.868	10.853	10.894	VV	485	8367	0.19%	0.030%
124	10.913	10.894	10.960	VV	840	16408	0.38%	0.058%
125	10.987	10.960	11.023	VV	256	7923	0.18%	0.028%
126	11.050	11.023	11.084	VV	286	6321	0.15%	0.022%
127	11.137	11.084	11.151	VV	381	7965	0.18%	0.028%
128	11.185	11.151	11.233	VV	2445	49856	1.15%	0.177%
129	11.251	11.233	11.347	VV	658	20197	0.46%	0.072%
130	11.362	11.347	11.404	VV	215	5943	0.14%	0.021%
131	11.420	11.404	11.451	VV	193	3045	0.07%	0.011%
132	11.475	11.451	11.504	PV	251	4824	0.11%	0.017%
133	11.548	11.504	11.578	VV	1289	21551	0.50%	0.077%
134	11.585	11.578	11.597	VV	333	3565	0.08%	0.013%
135	11.621	11.597	11.665	VV	1198	25385	0.58%	0.090%
136	11.695	11.665	11.757	VV	805	23193	0.53%	0.082%
137	11.774	11.757	11.793	VV	378	5031	0.12%	0.018%
138	11.810	11.793	11.843	VV	364	5331	0.12%	0.019%
139	11.874	11.843	11.904	VV	1303	20790	0.48%	0.074%
140	11.937	11.904	11.994	VV	396301	4345092	100.00%	15.448%
141	12.006	11.994	12.044	VV	624	15337	0.35%	0.055%

					rteres			
142	12.072	12.044	12.110	VV	985	28118	0.65%	0.100%
143	12.132	12.110	12.198	VV	615	18633	0.43%	0.066%
144	12.223	12.198	12.248	PV	335	4656	0.11%	0.017%
145	12.285	12.248	12.323	VV	785	17449	0.40%	0.062%
146	12.344	12.323	12.357	VV	527	6798	0.16%	0.024%
147	12.378	12.357	12.421	VV	2122	34366	0.79%	0.122%
148	12.442	12.421	12.488	VV	954	17375	0.40%	0.062%
149	12.533	12.488	12.597	VV	34873	406370	9.35%	1.445%
150	12.613	12.597	12.634	VV	452	8346	0.19%	0.030%
151	12.649	12.634	12.677	VV	404	8024	0.18%	0.029%
152	12.691	12.677	12.714	VV	318	4250	0.10%	0.015%
153	12.742	12.714	12.761	VV	364	6855	0.16%	0.024%
154	12.770	12.761	12.804	VV	227	4127	0.09%	0.015%
155	12.832	12.804	12.841	VV	225	3836	0.09%	0.014%
156	12.870	12.841	12.897	VV	624	12193	0.28%	0.043%
157	12.926	12.897	12.956	VV	1106	17535	0.40%	0.062%
158	12.989	12.956	13.032	VV	11923	148893	3.43%	0.529%
159	13.042	13.032	13.066	VV	238	2531	0.06%	0.009%
160	13.077	13.066	13.110	PV	44	946	0.02%	0.003%
161	13.178	13.110	13.221	VV	373	12353	0.28%	0.044%
162	13.247	13.221	13.260	VV	149	2334	0.05%	0.008%
163	13.289	13.260	13.325	VV	3439	45985	1.06%	0.163%
164	13.372	13.325	13.457	VV	274998	3384697	77.90%	12.033%
165	13.485	13.457	13.511	VV	603	13793	0.32%	0.049%
166	13.539	13.511	13.580	VV	986	22102	0.51%	0.079%
167	13.600	13.580	13.648	VV	631	14564	0.34%	0.052%
168	13.659	13.648	13.714	VV	397	7404	0.17%	0.026%
169	13.763	13.714	13.834	VV	3214	49415	1.14%	0.176%
170	13.882	13.834	13.919	PV	579	13984	0.32%	0.050%
171	13.945	13.919	13.961	VV	244	4041	0.09%	0.014%
172	13.986	13.961	14.011	VV	479	9242	0.21%	0.033%
173	14.031	14.011	14.046	VV	533	7227	0.17%	0.026%
174	14.071	14.046	14.097	VV	704	11841	0.27%	0.042%
175	14.124	14.097	14.188	VV	1713	35135	0.81%	0.125%
176	14.200	14.188	14.253	VV	357	8330	0.19%	0.030%
177	14.275	14.253	14.303	PV	167	2273	0.05%	0.008%
178	14.338	14.303	14.351	VV	152	2986	0.07%	0.011%
179	14.369	14.351	14.436	VV	226	5314	0.12%	0.019%
180	14.484	14.436	14.493	PV	228	3664	0.08%	0.013%
181	14.508	14.493	14.521	VV	220	2874	0.07%	0.010%
182	14.559	14.521	14.573	VV	1828	31908	0.73%	0.113%
183	14.593	14.573	14.663	VV	3955	65871	1.52%	0.234%
184	14.686	14.663	14.705	VV	938	13377	0.31%	0.048%
185	14.717	14.705	14.731	VV	475	6105	0.14%	0.022%
186	14.751	14.731	14.770	VV	974	14126	0.33%	0.050%
187	14.789	14.770	14.833	VV	600	16570	0.38%	0.059%
188	14.860	14.833	14.881	VV	676	13090	0.30%	0.047%
189	14.906	14.881	14.971	VV	747	26957	0.62%	0.096%
190	14.980	14.971	15.018	VV	413	10413	0.24%	0.037%
191	15.063	15.018	15.090	VV	619	19871	0.46%	0.071%
192	15.129	15.090	15.141	VV	744	18039	0.42%	0.064%
193	15.170	15.141	15.190	VV	3966	64815	1.49%	0.230%
194	15.211	15.190	15.248	VV	4407	88971	2.05%	0.316%

					rteres			
195	15.270	15.248	15.310	VV	1974	37430	0.86%	0.133%
196	15.330	15.310	15.405	VV	658	22376	0.51%	0.080%
197	15.417	15.405	15.457	VV	249	3693	0.09%	0.013%
198	15.521	15.457	15.564	VV	842	18946	0.44%	0.067%
199	15.632	15.564	15.727	PV	16673	554416	12.76%	1.971%
200	15.762	15.727	15.788	VV	2609	48351	1.11%	0.172%
201	15.819	15.788	15.861	VV	8435	121159	2.79%	0.431%
202	15.880	15.861	15.908	VV	414	6402	0.15%	0.023%
203	15.926	15.908	15.953	VV	126	1952	0.04%	0.007%
204	16.000	15.953	16.038	PV	391	8156	0.19%	0.029%
205	16.070	16.038	16.097	VV	140	3298	0.08%	0.012%
206	16.171	16.097	16.198	PV	775	23317	0.54%	0.083%
207	16.204	16.198	16.228	VV	619	9404	0.22%	0.033%
208	16.246	16.228	16.284	VV	1408	23685	0.55%	0.084%
209	16.308	16.284	16.331	VV	788	12812	0.29%	0.046%
210	16.345	16.331	16.392	VV	268	6795	0.16%	0.024%
211	16.441	16.392	16.461	PV	177	4524	0.10%	0.016%
212	16.485	16.461	16.494	VV	137	2018	0.05%	0.007%
213	16.540	16.494	16.568	VV	546	10617	0.24%	0.038%
214	16.663	16.568	16.704	VV	2555	84732	1.95%	0.301%
215	16.726	16.704	16.742	VV	7520	108917	2.51%	0.387%
216	16.755	16.742	16.783	VV	5584	82607	1.90%	0.294%
217	16.806	16.783	16.831	VV	3320	52379	1.21%	0.186%
218	16.858	16.831	16.914	VV	14145	204830	4.71%	0.728%
219	16.923	16.914	16.941	VV	291	2500	0.06%	0.009%
220	17.048	16.941	17.078	PV	1498	20883	0.48%	0.074%
221	17.107	17.078	17.146	PV	6942	108067	2.49%	0.384%
222	17.159	17.146	17.174	VV	826	11769	0.27%	0.042%
223	17.197	17.174	17.221	VV	2863	46023	1.06%	0.164%
224	17.244	17.221	17.306	VV	8026	147269	3.39%	0.524%
225	17.353	17.306	17.371	VV	620	12191	0.28%	0.043%
226	17.390	17.371	17.416	VV	344	6124	0.14%	0.022%
227	17.484	17.416	17.497	PV	478	17302	0.40%	0.062%
228	17.536	17.497	17.558	VV	1507	27728	0.64%	0.099%
229	17.645	17.558	17.676	VV	4442	131788	3.03%	0.469%
230	17.727	17.676	17.750	VV	1451	35313	0.81%	0.126%
231	17.768	17.750	17.783	VV	731	12078	0.28%	0.043%
232	17.820	17.783	17.842	VV	626	19244	0.44%	0.068%
233	17.869	17.842	17.904	VV	490	14325	0.33%	0.051%
234	17.924	17.904	17.991	VV	428	12055	0.28%	0.043%
235	18.085	17.991	18.122	PV	4355	90256	2.08%	0.321%
236	18.172	18.122	18.198	PV	3459	57482	1.32%	0.204%
237	18.235	18.198	18.251	VV	768	18615	0.43%	0.066%
238	18.262	18.251	18.281	VV	749	9400	0.22%	0.033%
239	18.312	18.281	18.334	VV	917	15091	0.35%	0.054%
240	18.407	18.334	18.432	VV	1717	28550	0.66%	0.101%
241	18.479	18.432	18.495	PV	21026	348198	8.01%	1.238%
242	18.513	18.495	18.587	VV	22107	425163	9.78%	1.512%
243	18.611	18.587	18.640	VV	1522	30905	0.71%	0.110%
244	18.658	18.640	18.678	VV	739	10775	0.25%	0.038%
245	18.731	18.678	18.771	VV	9347	154532	3.56%	0.549%
246	18.797	18.771	18.827	VV	1008	19848	0.46%	0.071%

					rteres			
247	18.916	18.827	18.969	PV	5060	130108	2.99%	0.463%
248	19.018	18.969	19.051	VV	4130	82431	1.90%	0.293%
249	19.121	19.051	19.140	VV	2227	78317	1.80%	0.278%
250	19.162	19.140	19.181	VV	1370	30048	0.69%	0.107%
251	19.236	19.181	19.252	VV	1571	52542	1.21%	0.187%
252	19.315	19.252	19.388	VV	8539	278246	6.40%	0.989%
253	19.406	19.388	19.422	VV	2382	35711	0.82%	0.127%
254	19.447	19.422	19.473	VV	2467	49734	1.14%	0.177%
255	19.514	19.473	19.526	VV	1712	42939	0.99%	0.153%
256	19.606	19.526	19.645	VV	3245	161801	3.72%	0.575%
257	19.703	19.645	19.742	VV	4963	174614	4.02%	0.621%
258	19.766	19.742	19.791	VV	5971	122670	2.82%	0.436%
259	19.814	19.791	19.841	VV	5370	128914	2.97%	0.458%
260	19.890	19.841	19.899	VV	4666	151555	3.49%	0.539%
261	19.918	19.899	19.934	VV	4834	94364	2.17%	0.335%
262	19.974	19.934	19.996	VV	6230	191291	4.40%	0.680%
263	20.075	19.996	20.097	VV	8880	393091	9.05%	1.398%
264	20.108	20.097	20.140	VV	8258	189474	4.36%	0.674%
265	20.182	20.140	20.211	VV	7970	304210	7.00%	1.082%
266	20.267	20.211	20.291	VV	9271	381202	8.77%	1.355%
267	20.302	20.291	20.307	VV	8625	82085	1.89%	0.292%
268	20.317	20.307	20.335	VV	8711	142716	3.28%	0.507%
269	20.375	20.335	20.394	VV	10482	313654	7.22%	1.115%
270	20.440	20.394	20.469	VV	10698	413815	9.52%	1.471%
271	20.477	20.469	20.485	VV	9097	85765	1.97%	0.305%
272	20.551	20.485	20.571	VV	12951	571823	13.16%	2.033%
273	20.706	20.571	20.720	VV	12763	1094704	25.19%	3.892%
274	20.739	20.720	20.755	VV	12648	251407	5.79%	0.894%
275	20.843	20.755	20.862	VV	14883	873118	20.09%	3.104%
276	20.905	20.862	20.924	VV	14427	524778	12.08%	1.866%
277	20.932	20.924	20.943	VV	14397	156687	3.61%	0.557%
278	20.962	20.943	20.977	VV	14295	281441	6.48%	1.001%
279	20.988	20.977	20.998	VV	13982	175631	4.04%	0.624%
280	21.004	20.998	21.024	VV	14042	214789	4.94%	0.764%
281	21.056	21.024	21.064	VV	13335	316768	7.29%	1.126%
282	21.083	21.064	21.134	VV	13218	537354	12.37%	1.910%
283	21.144	21.134	21.152	VV	12886	140908	3.24%	0.501%
284	21.176	21.152	21.200	VV	14417	386525	8.90%	1.374%
285	21.211	21.200	21.221	VV	13197	160164	3.69%	0.569%
286	21.251	21.221	21.360	VV	13631	990584	22.80%	3.522%
287	21.377	21.360	21.388	VV	10189	166711	3.84%	0.593%
288	21.420	21.388	21.444	VV	10071	332977	7.66%	1.184%
289	21.479	21.444	21.567	VV	10249	670033	15.42%	2.382%
290	21.600	21.567	21.633	VV	9280	351184	8.08%	1.249%
291	21.644	21.633	21.658	VV	8305	120012	2.76%	0.427%
292	21.666	21.658	21.681	VV	8112	106889	2.46%	0.380%
293	21.690	21.681	21.708	VV	7228	112551	2.59%	0.400%
294	21.716	21.708	21.720	VV	6958	52324	1.20%	0.186%
295	21.772	21.720	21.785	VV	7487	276562	6.36%	0.983%
296	21.794	21.785	21.831	VV	7266	181932	4.19%	0.647%
297	21.841	21.831	21.865	VV	6380	114458	2.63%	0.407%
298	21.893	21.865	21.930	VV	4655	165537	3.81%	0.589%
299	21.941	21.930	21.949	VV	3687	39752	0.91%	0.141%

					rteres			
300	21.968	21.949	21.977	VV	4177	64700	1.49%	0.230%
301	21.994	21.977	22.074	VV	4492	204897	4.72%	0.728%
302	22.089	22.074	22.128	VV	2813	58196	1.34%	0.207%
303	22.140	22.128	22.151	VV	478	4685	0.11%	0.017%
304	22.185	22.151	22.198	PV	480	7839	0.18%	0.028%
					Sum of corrected areas:	28127994		

Aliphatic EPH 121722.M Tue Dec 20 05:07:55 2022