

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090822AL\
 Data File : FE037469.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2022 18:57
 Sample : N4520-03D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	2.958	2.904	2.978	BV	108	356	0.01%	0.001%
2	2.986	2.978	2.999	PV	106	745	0.01%	0.001%
3	3.045	2.999	3.132	VV	455	12907	0.19%	0.021%
4	3.173	3.132	3.188	VV	287	5992	0.09%	0.010%
5	3.202	3.188	3.228	VV	300	5461	0.08%	0.009%
6	3.243	3.228	3.260	VV	292	4610	0.07%	0.008%
7	3.274	3.260	3.301	VV	224	5281	0.08%	0.009%
8	3.313	3.301	3.324	VV	239	2952	0.04%	0.005%
9	3.346	3.324	3.391	VV	657	13628	0.20%	0.022%
10	3.398	3.391	3.404	VV	234	1716	0.02%	0.003%
11	3.427	3.404	3.457	VV	424	9964	0.14%	0.016%
12	3.479	3.457	3.521	VV	1063	20264	0.29%	0.033%
13	3.562	3.521	3.593	VV	731	18852	0.27%	0.031%
14	3.614	3.593	3.631	VV	415	7803	0.11%	0.013%
15	3.662	3.631	3.694	VV	1372	21953	0.32%	0.036%
16	3.728	3.694	3.776	VV	578	20719	0.30%	0.034%
17	3.845	3.776	3.875	VV	721	26769	0.39%	0.044%
18	3.895	3.875	3.908	VV	559	10015	0.15%	0.016%
19	3.926	3.908	3.954	VV	639	13560	0.20%	0.022%
20	3.969	3.954	3.986	VV	475	7586	0.11%	0.012%
21	3.998	3.986	4.011	VV	460	6020	0.09%	0.010%
22	4.058	4.011	4.078	VV	723	21651	0.31%	0.036%
23	4.100	4.078	4.144	VV	599	16916	0.25%	0.028%
24	4.178	4.144	4.198	VV	683	14255	0.21%	0.023%
25	4.235	4.198	4.257	VV	594	17174	0.25%	0.028%
26	4.297	4.257	4.328	VV	528	19901	0.29%	0.033%
27	4.355	4.328	4.410	VV	633	19571	0.28%	0.032%
28	4.430	4.410	4.448	VV	401	7975	0.12%	0.013%
29	4.469	4.448	4.481	VV	612	9920	0.14%	0.016%
30	4.497	4.481	4.512	VV	751	11822	0.17%	0.019%
31	4.520	4.512	4.553	VV	698	13427	0.19%	0.022%
32	4.577	4.553	4.618	VV	1238	27932	0.40%	0.046%
33	4.639	4.618	4.678	VV	744	19990	0.29%	0.033%
34	4.723	4.678	4.740	VV	917	22757	0.33%	0.037%
35	4.757	4.740	4.777	VV	661	11806	0.17%	0.019%
36	4.796	4.777	4.844	VV	810	20074	0.29%	0.033%

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37	4.871	4.844	4.891	VV	473	10696	0.15%	0.018%
38	4.904	4.891	4.928	VV	447	7647	0.11%	0.013%
39	4.933	4.928	4.942	VV	287	2402	0.03%	0.004%
40	4.971	4.942	5.020	VV	466	16857	0.24%	0.028%
41	5.066	5.020	5.107	VV	624	21833	0.32%	0.036%
42	5.121	5.107	5.145	VV	438	8326	0.12%	0.014%
43	5.174	5.145	5.188	VV	388	7460	0.11%	0.012%
44	5.208	5.188	5.224	VV	421	6997	0.10%	0.012%
45	5.238	5.224	5.249	VV	412	5246	0.08%	0.009%
46	5.259	5.249	5.271	VV	381	4604	0.07%	0.008%
47	5.287	5.271	5.304	VV	453	8164	0.12%	0.013%
48	5.307	5.304	5.316	VV	441	2748	0.04%	0.005%
49	5.327	5.316	5.361	VV	460	9818	0.14%	0.016%
50	5.367	5.361	5.418	VV	408	9576	0.14%	0.016%
51	5.438	5.418	5.462	VV	763	13127	0.19%	0.022%
52	5.470	5.462	5.541	VV	401	14599	0.21%	0.024%
53	5.604	5.541	5.628	VV	738	19737	0.29%	0.032%
54	5.655	5.628	5.708	VV	430	17102	0.25%	0.028%
55	5.737	5.708	5.775	VV	803	19286	0.28%	0.032%
56	5.792	5.775	5.824	VV	556	13274	0.19%	0.022%
57	5.833	5.824	5.888	VV	438	11977	0.17%	0.020%
58	5.922	5.888	5.941	VV	368	9024	0.13%	0.015%
59	5.953	5.941	6.014	VV	376	12936	0.19%	0.021%
60	6.055	6.014	6.078	VV	619	17041	0.25%	0.028%
61	6.095	6.078	6.124	VV	582	13872	0.20%	0.023%
62	6.146	6.124	6.164	VV	514	11565	0.17%	0.019%
63	6.184	6.164	6.223	VV	742	16576	0.24%	0.027%
64	6.259	6.223	6.273	VV	398	10618	0.15%	0.017%
65	6.284	6.273	6.311	VV	382	7054	0.10%	0.012%
66	6.315	6.311	6.323	VV	280	1785	0.03%	0.003%
67	6.334	6.323	6.371	VV	313	8359	0.12%	0.014%
68	6.408	6.371	6.441	VV	408	13125	0.19%	0.022%
69	6.474	6.441	6.526	VV	427	15500	0.22%	0.025%
70	6.536	6.526	6.571	VV	350	8097	0.12%	0.013%
71	6.588	6.571	6.601	VV	322	5030	0.07%	0.008%
72	6.618	6.601	6.678	VV	589	15846	0.23%	0.026%
73	6.713	6.678	6.737	VV	255	6544	0.09%	0.011%
74	6.754	6.737	6.774	PV	230	4502	0.07%	0.007%
75	6.789	6.774	6.811	VV	297	5005	0.07%	0.008%
76	6.823	6.811	6.841	VV	299	4084	0.06%	0.007%
77	6.886	6.841	6.904	VV	343	9425	0.14%	0.015%
78	6.917	6.904	6.934	VV	319	4192	0.06%	0.007%
79	6.954	6.934	6.970	VV	340	5025	0.07%	0.008%
80	6.978	6.970	7.021	VV	289	7363	0.11%	0.012%
81	7.038	7.021	7.058	VV	369	6638	0.10%	0.011%
82	7.077	7.058	7.091	VV	299	5521	0.08%	0.009%
83	7.099	7.091	7.105	VV	285	2255	0.03%	0.004%
84	7.182	7.105	7.227	VV	1044	37054	0.54%	0.061%
85	7.255	7.227	7.329	VV	2046	57746	0.84%	0.095%
86	7.346	7.329	7.381	VV	434	11842	0.17%	0.019%
87	7.410	7.381	7.434	VV	830	15171	0.22%	0.025%
88	7.444	7.434	7.475	VV	314	6548	0.09%	0.011%
89	7.490	7.475	7.523	VV	274	5089	0.07%	0.008%

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90	7.544	7.523	7.554	VV	194	2502	0.04%	0.004%
91	7.583	7.554	7.614	VV	371	6627	0.10%	0.011%
92	7.626	7.614	7.661	VV	160	2851	0.04%	0.005%
93	7.683	7.661	7.700	PV	238	4298	0.06%	0.007%
94	7.980	7.972	7.991	VV	1199	12600	0.18%	0.021%
95	8.017	7.991	8.088	VV	1433	63465	0.92%	0.104%
96	8.136	8.088	8.198	VV	1731	83130	1.20%	0.137%
97	8.223	8.198	8.244	VV	4353	72536	1.05%	0.119%
98	8.255	8.244	8.264	VV	2269	26624	0.39%	0.044%
99	8.281	8.264	8.349	VV	2544	70775	1.03%	0.116%
100	8.423	8.349	8.474	VV	2271	106197	1.54%	0.175%
101	8.497	8.474	8.574	VV	1653	34859	0.50%	0.057%
102	8.698	8.682	8.807	VV	7410	278223	4.03%	0.457%
103	8.821	8.807	8.851	VV	2311	47766	0.69%	0.079%
104	8.863	8.851	8.874	VV	1377	18824	0.27%	0.031%
105	8.890	8.874	8.913	VV	1463	27987	0.41%	0.046%
106	8.945	8.913	8.995	VV	1820	64821	0.94%	0.107%
107	9.037	8.995	9.094	VV	2721	99604	1.44%	0.164%
108	9.113	9.094	9.137	VV	2618	44279	0.64%	0.073%
109	9.155	9.137	9.237	VV	2210	56567	0.82%	0.093%
110	9.266	9.237	9.291	VV	2430	38376	0.56%	0.063%
111	9.308	9.291	9.352	VV	1229	25464	0.37%	0.042%
112	9.404	9.352	9.433	VV	1859	48913	0.71%	0.080%
113	9.507	9.433	9.541	VV	2837	84264	1.22%	0.139%
114	9.564	9.541	9.592	VV	2364	44984	0.65%	0.074%
115	9.611	9.592	9.624	VV	1096	18011	0.26%	0.030%
116	9.641	9.624	9.677	VV	1716	40412	0.59%	0.066%
117	9.694	9.677	9.749	VV	1297	35387	0.51%	0.058%
118	9.766	9.749	9.775	VV	452	5747	0.08%	0.009%
119	9.838	9.775	9.866	VV	1260	41095	0.60%	0.068%
120	9.888	9.866	9.940	VV	1805	41783	0.61%	0.069%
121	9.956	9.940	9.978	VV	545	10919	0.16%	0.018%
122	9.998	9.978	10.038	VV	663	15582	0.23%	0.026%
123	10.066	10.038	10.138	VV	700	22395	0.32%	0.037%
124	10.159	10.138	10.173	PV	286	3521	0.05%	0.006%
125	10.228	10.173	10.244	VV	1039	21560	0.31%	0.035%
126	10.270	10.244	10.294	VV	1577	29611	0.43%	0.049%
127	10.333	10.294	10.345	VV	1460	23815	0.34%	0.039%
128	10.377	10.345	10.395	VV	1890	48846	0.71%	0.080%
129	10.415	10.395	10.444	VV	2800	51895	0.75%	0.085%
130	10.487	10.444	10.526	VV	2669	69250	1.00%	0.114%
131	10.547	10.526	10.588	VV	1440	39461	0.57%	0.065%
132	10.621	10.588	10.638	VV	1870	37160	0.54%	0.061%
133	10.654	10.638	10.670	VV	1600	26043	0.38%	0.043%
134	10.692	10.670	10.790	VV	3297	110533	1.60%	0.182%
135	10.815	10.790	10.825	VV	734	12706	0.18%	0.021%
136	10.841	10.825	10.860	VV	960	16108	0.23%	0.026%
137	10.896	10.860	10.960	VV	15568	289843	4.20%	0.476%
138	10.985	10.960	11.057	VV	4070	132536	1.92%	0.218%
139	11.072	11.057	11.079	VV	917	11669	0.17%	0.019%
140	11.094	11.079	11.111	VV	1106	16138	0.23%	0.027%
141	11.150	11.111	11.170	VV	674	20692	0.30%	0.034%

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142	11.199	11.170	11.220	VV	1733	33673	0.49%	0.055%
143	11.257	11.220	11.267	VV	1975	45847	0.66%	0.075%
144	11.282	11.267	11.300	VV	2327	36833	0.53%	0.061%
145	11.320	11.300	11.340	VV	2333	38913	0.56%	0.064%
146	11.370	11.340	11.387	VV	1815	39717	0.58%	0.065%
147	11.416	11.387	11.463	VV	4688	113169	1.64%	0.186%
148	11.485	11.463	11.511	VV	1745	36766	0.53%	0.060%
149	11.560	11.511	11.603	VV	1991	82407	1.19%	0.135%
150	11.648	11.603	11.677	VV	615643	6903310	100.00%	11.348%
151	11.694	11.677	11.712	VV	9810	144136	2.09%	0.237%
152	11.727	11.712	11.777	VV	8450	172108	2.49%	0.283%
153	11.804	11.777	11.824	VV	11206	175907	2.55%	0.289%
154	11.839	11.824	11.855	VV	7811	113870	1.65%	0.187%
155	11.872	11.855	11.945	VV	8886	212745	3.08%	0.350%
156	11.982	11.945	12.011	VV	2751	80414	1.16%	0.132%
157	12.052	12.011	12.074	VV	3596	73554	1.07%	0.121%
158	12.094	12.074	12.153	VV	2856	78914	1.14%	0.130%
159	12.187	12.153	12.209	VV	3566	84738	1.23%	0.139%
160	12.228	12.209	12.273	VV	3046	83569	1.21%	0.137%
161	12.297	12.273	12.322	VV	1764	43472	0.63%	0.071%
162	12.365	12.322	12.400	VV	2814	96157	1.39%	0.158%
163	12.436	12.400	12.458	VV	3170	76245	1.10%	0.125%
164	12.480	12.458	12.528	VV	5122	126680	1.84%	0.208%
165	12.585	12.528	12.606	VV	13331	250885	3.63%	0.412%
166	12.623	12.606	12.681	VV	7234	218867	3.17%	0.360%
167	12.703	12.681	12.785	VV	39408	644153	9.33%	1.059%
168	12.822	12.785	12.840	VV	2167	52084	0.75%	0.086%
169	12.862	12.840	12.876	VV	2762	42804	0.62%	0.070%
170	12.894	12.876	12.974	VV	3912	129715	1.88%	0.213%
171	12.999	12.974	13.037	VV	49002	692784	10.04%	1.139%
172	13.071	13.037	13.178	VV	441005	5611236	81.28%	9.224%
173	13.199	13.178	13.218	VV	2251	42951	0.62%	0.071%
174	13.235	13.218	13.254	VV	1747	29218	0.42%	0.048%
175	13.280	13.254	13.309	VV	2640	67986	0.98%	0.112%
176	13.330	13.309	13.371	VV	4064	79545	1.15%	0.131%
177	13.391	13.371	13.403	VV	2488	33656	0.49%	0.055%
178	13.418	13.403	13.441	VV	2691	47116	0.68%	0.077%
179	13.466	13.441	13.534	VV	5544	147391	2.14%	0.242%
180	13.595	13.534	13.638	VV	9998	262043	3.80%	0.431%
181	13.649	13.638	13.668	VV	2032	29688	0.43%	0.049%
182	13.703	13.668	13.722	VV	7662	120816	1.75%	0.199%
183	13.741	13.722	13.791	VV	8656	193856	2.81%	0.319%
184	13.815	13.791	13.828	VV	2922	55909	0.81%	0.092%
185	13.866	13.828	13.890	VV	8835	169106	2.45%	0.278%
186	13.909	13.890	14.002	VV	6083	141598	2.05%	0.233%
187	14.038	14.002	14.092	PV	1218	40639	0.59%	0.067%
188	14.103	14.092	14.154	VV	652	16576	0.24%	0.027%
189	14.198	14.154	14.233	PV	1359	42888	0.62%	0.070%
190	14.255	14.233	14.269	VV	1880	26726	0.39%	0.044%
191	14.316	14.269	14.354	VV	4354	143737	2.08%	0.236%
192	14.381	14.354	14.394	VV	3203	54500	0.79%	0.090%
193	14.430	14.394	14.480	VV	4849	140791	2.04%	0.231%
194	14.518	14.480	14.543	VV	4807	111495	1.62%	0.183%

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195	14.568	14.543	14.621	VV	6863	164052	2.38%	0.270%
196	14.641	14.621	14.666	VV	2082	38767	0.56%	0.064%
197	14.685	14.666	14.707	VV	1564	27295	0.40%	0.045%
198	14.730	14.707	14.748	VV	1772	30585	0.44%	0.050%
199	14.768	14.748	14.808	VV	2212	41791	0.61%	0.069%
200	14.816	14.808	14.830	VV	492	5267	0.08%	0.009%
201	14.849	14.830	14.861	PV	1290	15814	0.23%	0.026%
202	14.883	14.861	14.903	VV	19018	262776	3.81%	0.432%
203	14.923	14.903	14.998	VV	19567	396800	5.75%	0.652%
204	15.041	14.998	15.071	VV	5296	115361	1.67%	0.190%
205	15.089	15.071	15.140	VV	2080	53173	0.77%	0.087%
206	15.152	15.140	15.162	VV	390	3407	0.05%	0.006%
207	15.189	15.162	15.213	VV	1292	27531	0.40%	0.045%
208	15.235	15.213	15.283	VV	1427	37565	0.54%	0.062%
209	15.343	15.283	15.358	PV	1876	37594	0.54%	0.062%
210	15.430	15.358	15.483	VV	7786	340296	4.93%	0.559%
211	15.499	15.483	15.532	VV	3704	60345	0.87%	0.099%
212	15.556	15.532	15.581	PV	8395	115348	1.67%	0.190%
213	15.597	15.581	15.626	VV	2820	45057	0.65%	0.074%
214	15.653	15.626	15.673	VV	1905	35400	0.51%	0.058%
215	15.717	15.673	15.765	VV	3982	143050	2.07%	0.235%
216	15.783	15.765	15.810	VV	1174	21063	0.31%	0.035%
217	15.839	15.810	15.860	VV	1431	18836	0.27%	0.031%
218	15.892	15.860	15.910	VV	1643	32660	0.47%	0.054%
219	15.933	15.910	15.958	VV	3281	59251	0.86%	0.097%
220	15.992	15.958	16.014	VV	1760	51087	0.74%	0.084%
221	16.024	16.014	16.038	VV	927	10784	0.16%	0.018%
222	16.060	16.038	16.087	VV	1062	22582	0.33%	0.037%
223	16.118	16.087	16.131	VV	1786	31979	0.46%	0.053%
224	16.155	16.131	16.177	VV	1898	36585	0.53%	0.060%
225	16.250	16.177	16.275	VV	3026	112258	1.63%	0.185%
226	16.291	16.275	16.301	VV	1245	15813	0.23%	0.026%
227	16.358	16.301	16.385	VV	1535	53760	0.78%	0.088%
228	16.445	16.385	16.532	VV	20479	550770	7.98%	0.905%
229	16.582	16.532	16.683	VV	4283	144176	2.09%	0.237%
230	16.713	16.683	16.737	PV	3094	58181	0.84%	0.096%
231	16.766	16.737	16.801	VV	13096	208938	3.03%	0.343%
232	16.831	16.801	16.868	VV	15966	305380	4.42%	0.502%
233	16.883	16.868	16.908	VV	7056	128010	1.85%	0.210%
234	16.933	16.908	17.013	VV	6655	169307	2.45%	0.278%
235	17.101	17.013	17.124	VV	3375	143817	2.08%	0.236%
236	17.193	17.124	17.248	VV	5128	226431	3.28%	0.372%
237	17.276	17.248	17.301	VV	4051	99143	1.44%	0.163%
238	17.328	17.301	17.371	VV	7768	217787	3.15%	0.358%
239	17.386	17.371	17.398	VV	3731	59585	0.86%	0.098%
240	17.425	17.398	17.460	VV	5852	156454	2.27%	0.257%
241	17.492	17.460	17.568	VV	5567	191303	2.77%	0.314%
242	17.610	17.568	17.628	VV	1404	30918	0.45%	0.051%
243	17.652	17.628	17.675	VV	1228	18491	0.27%	0.030%
244	17.725	17.675	17.737	PV	2130	33655	0.49%	0.055%
245	17.761	17.737	17.785	VV	5710	86903	1.26%	0.143%
246	17.797	17.785	17.824	VV	1293	15349	0.22%	0.025%

					rters			
247	17.892	17.824	17.958	PV	11023	334488	4.85%	0.550%
248	18.121	17.958	18.154	VV	9041	691463	10.02%	1.137%
249	18.183	18.154	18.194	VV	10874	213681	3.10%	0.351%
250	18.217	18.194	18.236	VV	16664	348251	5.04%	0.572%
251	18.256	18.236	18.330	VV	18176	529282	7.67%	0.870%
252	18.345	18.330	18.358	VV	3877	52089	0.75%	0.086%
253	18.381	18.358	18.437	VV	3283	85911	1.24%	0.141%
254	18.466	18.437	18.512	PV	10689	198507	2.88%	0.326%
255	18.591	18.512	18.628	VV	12037	408758	5.92%	0.672%
256	18.678	18.628	18.705	VV	12188	382260	5.54%	0.628%
257	18.727	18.705	18.771	VV	10193	277469	4.02%	0.456%
258	18.812	18.771	18.824	VV	4117	132621	1.92%	0.218%
259	18.855	18.824	18.877	VV	4405	109656	1.59%	0.180%
260	18.938	18.877	18.957	VV	4547	194426	2.82%	0.320%
261	18.990	18.957	19.034	VV	8656	282598	4.09%	0.465%
262	19.081	19.034	19.103	VV	7770	235720	3.41%	0.387%
263	19.122	19.103	19.130	VV	5125	81519	1.18%	0.134%
264	19.196	19.130	19.208	VV	6046	256971	3.72%	0.422%
265	19.249	19.208	19.258	VV	6044	165309	2.39%	0.272%
266	19.382	19.258	19.418	VV	12092	700406	10.15%	1.151%
267	19.486	19.418	19.501	VV	13880	515210	7.46%	0.847%
268	19.529	19.501	19.558	VV	12280	390570	5.66%	0.642%
269	19.571	19.558	19.600	VV	10332	227327	3.29%	0.374%
270	19.634	19.600	19.675	VV	7041	246264	3.57%	0.405%
271	19.886	19.675	19.967	VV	17039	2377056	34.43%	3.907%
272	20.018	19.967	20.031	VV	11752	396209	5.74%	0.651%
273	20.037	20.031	20.055	VV	10699	145649	2.11%	0.239%
274	20.111	20.055	20.127	VV	16653	543669	7.88%	0.894%
275	20.172	20.127	20.185	VV	19033	577468	8.37%	0.949%
276	20.275	20.185	20.364	VV	32347	2524755	36.57%	4.150%
277	20.498	20.364	20.618	VV	46761	5256634	76.15%	8.641%
278	20.631	20.618	20.685	VV	32784	1267643	18.36%	2.084%
279	20.807	20.685	20.901	VV	56113	5392310	78.11%	8.864%
280	20.960	20.901	21.040	VV	35622	2566327	37.18%	4.219%
281	21.113	21.040	21.211	VV	31968	2428719	35.18%	3.992%
282	21.319	21.211	21.404	VV	21709	1939947	28.10%	3.189%
283	21.457	21.404	21.554	VV	15887	878280	12.72%	1.444%
284	21.685	21.554	21.695	PV	1709	13410	0.19%	0.022%
				Sum of corrected areas:		60834739		

Aliphatic EPH 082922.M Fri Sep 09 09:32:36 2022