

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122021AL\
 Data File : FD040045.D
 Signal(s) : FID2B.CH
 Acq On : 20 Dec 2021 11:12
 Sample : M5105-01DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 121521.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.908	1.848	1.921	BV	311	4470	0.01%	0.004%
2	1.932	1.921	1.955	VV	2000	19487	0.06%	0.015%
3	1.969	1.955	2.011	VV	1575	19085	0.06%	0.015%
4	2.019	2.011	2.050	PV	88	939	0.00%	0.001%
5	2.062	2.050	2.071	PV	219	1739	0.01%	0.001%
6	2.082	2.071	2.152	VV	222	5840	0.02%	0.005%
7	2.169	2.152	2.231	PV	279	4384	0.01%	0.003%
8	2.246	2.231	2.271	VV	419	5664	0.02%	0.004%
9	2.291	2.271	2.308	PV	381	3279	0.01%	0.003%
10	2.321	2.308	2.365	VV	1070	10605	0.03%	0.008%
11	2.398	2.365	2.416	VV	414	7150	0.02%	0.006%
12	2.462	2.416	2.483	VV	493	9271	0.03%	0.007%
13	2.501	2.483	2.518	VV	247	2984	0.01%	0.002%
14	2.525	2.518	2.535	VV	139	717	0.00%	0.001%
15	2.555	2.535	2.635	VV	674	17989	0.06%	0.014%
16	2.652	2.635	2.733	VV	475	10310	0.03%	0.008%
17	2.749	2.733	2.761	PV	75	1134	0.00%	0.001%
18	2.772	2.761	2.867	VV	275	7834	0.03%	0.006%
19	2.905	2.867	2.934	VV	366	6394	0.02%	0.005%
20	2.951	2.934	2.973	VV	670	8177	0.03%	0.006%
21	3.006	2.973	3.046	VV	1173	20000	0.07%	0.016%
22	3.065	3.046	3.085	VV	423	5901	0.02%	0.005%
23	3.113	3.085	3.145	VV	927	16339	0.05%	0.013%
24	3.162	3.145	3.173	VV	627	5564	0.02%	0.004%
25	3.191	3.173	3.239	VV	1060	18593	0.06%	0.015%
26	3.282	3.239	3.321	VV	1199	36219	0.12%	0.029%
27	3.362	3.321	3.388	VV	1038	18732	0.06%	0.015%
28	3.434	3.388	3.456	PV	4578	56535	0.19%	0.045%
29	3.468	3.456	3.498	VV	1103	16436	0.05%	0.013%
30	3.506	3.498	3.544	VV	524	8501	0.03%	0.007%
31	3.574	3.544	3.593	PV	525	8298	0.03%	0.007%
32	3.613	3.593	3.630	VV	872	10675	0.03%	0.008%
33	3.652	3.630	3.680	VV	5010	49847	0.16%	0.039%
34	3.698	3.680	3.712	VV	1824	15838	0.05%	0.013%
35	3.725	3.712	3.742	VV	840	9846	0.03%	0.008%
36	3.751	3.742	3.785	VV	445	6277	0.02%	0.005%

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37	3.802	3.785	3.831	PV	1242	16812	0.06%	0.013%
38	3.867	3.831	3.881	VV	1056	22659	0.07%	0.018%
39	3.897	3.881	3.913	VV	2445	23032	0.08%	0.018%
40	3.927	3.913	3.939	VV	1476	14289	0.05%	0.011%
41	3.948	3.939	3.958	VV	887	8827	0.03%	0.007%
42	3.973	3.958	4.002	VV	1468	26289	0.09%	0.021%
43	4.019	4.002	4.034	VV	2744	29144	0.10%	0.023%
44	4.055	4.034	4.078	VV	2561	38334	0.13%	0.030%
45	4.093	4.078	4.100	VV	2123	18940	0.06%	0.015%
46	4.111	4.100	4.131	VV	2629	28516	0.09%	0.023%
47	4.165	4.131	4.181	VV	1724	24437	0.08%	0.019%
48	4.191	4.181	4.218	VV	658	9113	0.03%	0.007%
49	4.242	4.218	4.254	PV	2025	22318	0.07%	0.018%
50	4.274	4.254	4.298	VV	4350	64187	0.21%	0.051%
51	4.311	4.298	4.337	VV	2618	43174	0.14%	0.034%
52	4.350	4.337	4.360	VV	3253	30108	0.10%	0.024%
53	4.372	4.360	4.391	VV	3790	39436	0.13%	0.031%
54	4.400	4.391	4.415	VV	861	7980	0.03%	0.006%
55	4.430	4.415	4.444	PV	319	3321	0.01%	0.003%
56	4.466	4.444	4.508	VV	1602	40233	0.13%	0.032%
57	4.533	4.508	4.545	VV	2655	40748	0.13%	0.032%
58	4.555	4.545	4.571	VV	2769	29296	0.10%	0.023%
59	4.585	4.571	4.595	VV	1022	13092	0.04%	0.010%
60	4.613	4.595	4.634	VV	2446	31402	0.10%	0.025%
61	4.661	4.634	4.678	VV	20901	215147	0.70%	0.170%
62	4.687	4.678	4.720	VV	5990	86361	0.28%	0.068%
63	4.729	4.720	4.767	VV	1577	24250	0.08%	0.019%
64	4.808	4.767	4.820	VV	787	17367	0.06%	0.014%
65	4.843	4.820	4.865	VV	7419	92464	0.30%	0.073%
66	4.874	4.865	4.888	VV	1922	18296	0.06%	0.014%
67	4.940	4.888	4.977	VV	8700	177440	0.58%	0.140%
68	4.997	4.977	5.012	VV	2881	46129	0.15%	0.036%
69	5.028	5.012	5.048	VV	8605	95644	0.31%	0.076%
70	5.066	5.048	5.088	VV	3830	55663	0.18%	0.044%
71	5.108	5.088	5.130	VV	3673	46484	0.15%	0.037%
72	5.157	5.130	5.179	PV	4037	69480	0.23%	0.055%
73	5.200	5.179	5.226	VV	11844	153596	0.50%	0.121%
74	5.249	5.226	5.269	VV	5331	79076	0.26%	0.062%
75	5.292	5.269	5.314	VV	6782	81134	0.27%	0.064%
76	5.353	5.314	5.368	VV	6092	129113	0.42%	0.102%
77	5.377	5.368	5.400	VV	3548	51923	0.17%	0.041%
78	5.417	5.400	5.431	VV	4097	49474	0.16%	0.039%
79	5.466	5.431	5.492	VV	4502	98569	0.32%	0.078%
80	5.512	5.492	5.528	VV	3045	47051	0.15%	0.037%
81	5.563	5.528	5.593	VV	7028	130839	0.43%	0.103%
82	5.631	5.593	5.680	VV	34001	417932	1.37%	0.330%
83	5.689	5.680	5.701	VV	1273	13609	0.04%	0.011%
84	5.719	5.701	5.729	VV	2363	28707	0.09%	0.023%
85	5.748	5.729	5.760	VV	3428	51581	0.17%	0.041%
86	5.779	5.760	5.806	VV	11684	156186	0.51%	0.123%
87	5.824	5.806	5.840	VV	4695	68010	0.22%	0.054%
88	5.850	5.840	5.865	VV	3163	34171	0.11%	0.027%
89	5.905	5.865	5.925	VV	7743	121014	0.40%	0.096%

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90	5.964	5.925	5.997	VV	6160	149818	0.49%	0.118%
91	6.024	5.997	6.053	VV	18498	229576	0.75%	0.181%
92	6.065	6.053	6.073	VV	1771	20252	0.07%	0.016%
93	6.096	6.073	6.110	VV	4203	63182	0.21%	0.050%
94	6.143	6.110	6.164	VV	7987	155964	0.51%	0.123%
95	6.185	6.164	6.210	VV	10675	135489	0.44%	0.107%
96	6.246	6.210	6.271	VV	12677	255049	0.84%	0.201%
97	6.287	6.271	6.306	VV	7197	85282	0.28%	0.067%
98	6.328	6.306	6.361	VV	12200	181654	0.60%	0.143%
99	6.379	6.361	6.407	VV	6370	109400	0.36%	0.086%
100	6.426	6.407	6.442	VV	4626	62698	0.21%	0.050%
101	6.455	6.442	6.465	VV	2938	35908	0.12%	0.028%
102	6.473	6.465	6.485	VV	2771	30026	0.10%	0.024%
103	6.548	6.485	6.571	VV	47437	700371	2.29%	0.553%
104	6.585	6.571	6.605	VV	4778	80389	0.26%	0.063%
105	6.612	6.605	6.652	VV	4484	98146	0.32%	0.078%
106	6.668	6.652	6.693	VV	3052	61308	0.20%	0.048%
107	6.718	6.693	6.751	VV	12249	219639	0.72%	0.173%
108	6.771	6.751	6.791	VV	4742	73344	0.24%	0.058%
109	6.810	6.791	6.823	VV	3511	45418	0.15%	0.036%
110	10.800	10.783	10.816	VV	7037	96602	0.32%	0.076%
111	10.833	10.816	10.851	VV	4756	72747	0.24%	0.057%
112	10.884	10.851	10.904	VV	8544	179346	0.59%	0.142%
113	10.920	10.904	10.937	VV	7387	102555	0.34%	0.081%
114	10.996	10.937	11.046	VV	97122	1305481	4.28%	1.031%
115	11.107	11.046	11.130	VV	30231	474898	1.56%	0.375%
116	11.168	11.130	11.228	VV	1046167	12129037	39.73%	9.579%
117	11.241	11.228	11.285	VV	3332	51963	0.17%	0.041%
118	11.302	11.285	11.326	VV	2159	30532	0.10%	0.024%
119	11.359	11.326	11.428	VV	49756	668630	2.19%	0.528%
120	11.445	11.428	11.468	VV	2810	50058	0.16%	0.040%
121	11.487	11.468	11.499	VV	3041	44325	0.15%	0.035%
122	11.514	11.499	11.541	VV	4121	61117	0.20%	0.048%
123	11.568	11.541	11.588	VV	4279	71833	0.24%	0.057%
124	11.622	11.588	11.647	VV	10266	171713	0.56%	0.136%
125	11.668	11.647	11.691	VV	4520	67128	0.22%	0.053%
126	11.703	11.691	11.714	VV	1865	21493	0.07%	0.017%
127	11.743	11.714	11.760	VV	26342	325394	1.07%	0.257%
128	11.780	11.760	11.825	VV	48610	666349	2.18%	0.526%
129	11.835	11.825	11.871	VV	1628	26507	0.09%	0.021%
130	11.887	11.871	11.900	VV	1238	16996	0.06%	0.013%
131	11.915	11.900	11.933	VV	2161	22643	0.07%	0.018%
132	11.964	11.933	11.980	PV	1510	24071	0.08%	0.019%
133	11.999	11.980	12.007	VV	2282	26417	0.09%	0.021%
134	12.023	12.007	12.031	VV	2860	35956	0.12%	0.028%
135	12.074	12.031	12.117	VV	38716	534655	1.75%	0.422%
136	12.192	12.117	12.219	VV	1787502	30526195	100.00%	24.109%
137	12.248	12.219	12.313	VV	1704989	24081953	78.89%	19.020%
138	12.380	12.313	12.391	VV	105818	1649160	5.40%	1.302%
139	12.412	12.391	12.491	VV	361025	6534456	21.41%	5.161%
140	12.502	12.491	12.520	VV	6682	91860	0.30%	0.073%
141	12.534	12.520	12.545	VV	4339	59348	0.19%	0.047%

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142	12.587	12.545	12.619	VV	17827	336866	1.10%	0.266%
143	12.636	12.619	12.644	VV	4732	63962	0.21%	0.051%
144	12.667	12.644	12.680	VV	10247	159974	0.52%	0.126%
145	12.700	12.680	12.754	VV	24293	398634	1.31%	0.315%
146	12.775	12.754	12.790	VV	7917	108711	0.36%	0.086%
147	12.806	12.790	12.830	VV	10046	149270	0.49%	0.118%
148	12.871	12.830	12.906	VV	6047	156007	0.51%	0.123%
149	12.938	12.906	12.960	VV	18956	276729	0.91%	0.219%
150	12.982	12.960	13.015	VV	7454	141760	0.46%	0.112%
151	13.046	13.015	13.079	VV	6967	141796	0.46%	0.112%
152	13.103	13.079	13.118	VV	3257	43965	0.14%	0.035%
153	13.150	13.118	13.170	VV	5199	114295	0.37%	0.090%
154	13.196	13.170	13.217	VV	28265	422843	1.39%	0.334%
155	13.234	13.217	13.262	VV	14341	254648	0.83%	0.201%
156	13.298	13.262	13.317	VV	13872	254117	0.83%	0.201%
157	13.344	13.317	13.361	VV	14909	274687	0.90%	0.217%
158	13.393	13.361	13.409	VV	37357	623842	2.04%	0.493%
159	13.428	13.409	13.466	VV	48214	942453	3.09%	0.744%
160	13.490	13.466	13.505	VV	29333	464596	1.52%	0.367%
161	13.518	13.505	13.536	VV	26264	394072	1.29%	0.311%
162	13.555	13.536	13.592	VV	35000	618173	2.03%	0.488%
163	13.608	13.592	13.621	VV	9405	143315	0.47%	0.113%
164	13.633	13.621	13.650	VV	12068	149620	0.49%	0.118%
165	13.663	13.650	13.686	VV	8435	125788	0.41%	0.099%
166	13.695	13.686	13.702	VV	3247	30294	0.10%	0.024%
167	13.737	13.702	13.785	VV	8882	228244	0.75%	0.180%
168	13.813	13.785	13.828	VV	2402	55623	0.18%	0.044%
169	13.842	13.828	13.860	VV	2708	36802	0.12%	0.029%
170	13.892	13.860	13.911	VV	4974	76108	0.25%	0.060%
171	13.942	13.911	13.962	VV	23951	313184	1.03%	0.247%
172	13.983	13.962	14.005	VV	27415	350011	1.15%	0.276%
173	14.031	14.005	14.062	VV	11072	200504	0.66%	0.158%
174	14.098	14.062	14.128	VV	7230	148239	0.49%	0.117%
175	14.146	14.128	14.164	VV	2751	47552	0.16%	0.038%
176	14.185	14.164	14.208	VV	4425	66647	0.22%	0.053%
177	14.243	14.208	14.262	VV	2887	73455	0.24%	0.058%
178	14.278	14.262	14.310	VV	2678	50310	0.16%	0.040%
179	14.332	14.310	14.370	VV	2925	77820	0.25%	0.061%
180	14.412	14.370	14.441	VV	6349	152182	0.50%	0.120%
181	14.476	14.441	14.516	VV	6619	155236	0.51%	0.123%
182	14.526	14.516	14.530	VV	1158	8824	0.03%	0.007%
183	14.553	14.530	14.584	VV	5786	101708	0.33%	0.080%
184	14.612	14.584	14.636	VV	19962	268089	0.88%	0.212%
185	14.649	14.636	14.706	VV	3047	66633	0.22%	0.053%
186	14.770	14.706	14.830	PV	4775	157738	0.52%	0.125%
187	14.855	14.830	14.886	VV	1422	28386	0.09%	0.022%
188	14.939	14.886	14.965	VV	2372	49218	0.16%	0.039%
189	14.976	14.965	14.991	VV	769	9461	0.03%	0.007%
190	15.049	14.991	15.083	VV	9247	162478	0.53%	0.128%
191	15.111	15.083	15.178	VV	2339	48886	0.16%	0.039%
192	15.251	15.178	15.269	PV	15145	322292	1.06%	0.255%
193	15.289	15.269	15.342	VV	15500	370080	1.21%	0.292%
194	15.366	15.342	15.379	VV	2624	47582	0.16%	0.038%

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195	15.417	15.379	15.451	VV	4714	129595	0.42%	0.102%
196	15.488	15.451	15.508	VV	38432	543652	1.78%	0.429%
197	15.517	15.508	15.560	VV	16454	233653	0.77%	0.185%
198	15.616	15.560	15.643	PV	10605	240143	0.79%	0.190%
199	15.676	15.643	15.715	VV	3692	113372	0.37%	0.090%
200	15.736	15.715	15.751	VV	2638	48438	0.16%	0.038%
201	15.805	15.751	15.825	VV	28865	451004	1.48%	0.356%
202	15.865	15.825	15.934	VV	34513	933972	3.06%	0.738%
203	15.964	15.934	15.983	VV	11129	155817	0.51%	0.123%
204	16.005	15.983	16.026	VV	7769	148207	0.49%	0.117%
205	16.045	16.026	16.063	VV	6097	111136	0.36%	0.088%
206	16.083	16.063	16.145	VV	6895	202767	0.66%	0.160%
207	16.170	16.145	16.195	VV	3170	69876	0.23%	0.055%
208	16.229	16.195	16.259	VV	8331	195711	0.64%	0.155%
209	16.283	16.259	16.317	VV	4351	110809	0.36%	0.088%
210	16.331	16.317	16.341	VV	2569	29073	0.10%	0.023%
211	16.389	16.341	16.411	VV	6436	157565	0.52%	0.124%
212	16.449	16.411	16.494	VV	8149	180381	0.59%	0.142%
213	16.516	16.494	16.536	VV	5401	90286	0.30%	0.071%
214	16.544	16.536	16.578	VV	3154	62659	0.21%	0.049%
215	16.599	16.578	16.646	VV	3206	95574	0.31%	0.075%
216	16.658	16.646	16.682	VV	1510	17334	0.06%	0.014%
217	16.713	16.682	16.737	PV	1869	40635	0.13%	0.032%
218	16.779	16.737	16.788	VV	3135	51505	0.17%	0.041%
219	16.880	16.788	16.930	VV	6977	288761	0.95%	0.228%
220	16.959	16.930	16.973	VV	3393	51171	0.17%	0.040%
221	17.010	16.973	17.098	VV	11456	363703	1.19%	0.287%
222	17.132	17.098	17.151	VV	6180	103785	0.34%	0.082%
223	17.163	17.151	17.191	VV	3280	68114	0.22%	0.054%
224	17.222	17.191	17.245	VV	23818	348021	1.14%	0.275%
225	17.266	17.245	17.284	VV	6773	121979	0.40%	0.096%
226	17.307	17.284	17.338	VV	10322	205947	0.67%	0.163%
227	17.373	17.338	17.437	VV	12805	373659	1.22%	0.295%
228	17.474	17.437	17.509	VV	22059	315387	1.03%	0.249%
229	17.521	17.509	17.535	VV	1989	24684	0.08%	0.019%
230	17.563	17.535	17.575	VV	2801	44754	0.15%	0.035%
231	17.604	17.575	17.635	VV	8068	121912	0.40%	0.096%
232	17.648	17.635	17.658	PV	1163	11608	0.04%	0.009%
233	17.713	17.658	17.762	VV	7671	208805	0.68%	0.165%
234	17.796	17.762	17.820	VV	9756	176381	0.58%	0.139%
235	17.845	17.820	17.885	VV	7848	175376	0.57%	0.139%
236	17.915	17.885	17.933	VV	3470	81506	0.27%	0.064%
237	17.982	17.933	18.020	VV	4862	176129	0.58%	0.139%
238	18.124	18.020	18.177	VV	11968	539448	1.77%	0.426%
239	18.194	18.177	18.243	VV	6978	147721	0.48%	0.117%
240	18.265	18.243	18.274	VV	3036	43791	0.14%	0.035%
241	18.302	18.274	18.314	VV	4763	90693	0.30%	0.072%
242	18.326	18.314	18.339	VV	4061	57742	0.19%	0.046%
243	18.394	18.339	18.404	VV	5629	166671	0.55%	0.132%
244	18.443	18.404	18.453	VV	4733	131966	0.43%	0.104%
245	18.500	18.453	18.548	VV	13415	484875	1.59%	0.383%
246	18.632	18.548	18.655	VV	16298	646944	2.12%	0.511%

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247	18.695	18.655	18.734	VV	16445	557883	1.83%	0.441%
248	18.749	18.734	18.758	VV	13015	176047	0.58%	0.139%
249	18.772	18.758	18.800	VV	12548	304763	1.00%	0.241%
250	18.815	18.800	18.846	VV	13951	349529	1.15%	0.276%
251	18.901	18.846	18.940	VV	16590	806333	2.64%	0.637%
252	19.005	18.940	19.041	VV	22893	982579	3.22%	0.776%
253	19.069	19.041	19.101	VV	16138	547255	1.79%	0.432%
254	19.132	19.101	19.143	VV	18177	420068	1.38%	0.332%
255	19.147	19.143	19.199	VV	16585	502998	1.65%	0.397%
256	19.234	19.199	19.268	VV	21318	726215	2.38%	0.574%
257	19.285	19.268	19.311	VV	19937	473124	1.55%	0.374%
258	19.352	19.311	19.374	VV	19248	646952	2.12%	0.511%
259	19.388	19.374	19.400	VV	17651	272417	0.89%	0.215%
260	19.422	19.400	19.481	VV	20686	873677	2.86%	0.690%
261	19.496	19.481	19.508	VV	19295	290721	0.95%	0.230%
262	19.518	19.508	19.537	VV	18418	300421	0.98%	0.237%
263	19.594	19.537	19.635	VV	24332	1227794	4.02%	0.970%
264	19.685	19.635	19.696	VV	24176	829365	2.72%	0.655%
265	19.711	19.696	19.735	VV	24134	527777	1.73%	0.417%
266	19.747	19.735	19.758	VV	23027	312537	1.02%	0.247%
267	19.780	19.758	19.791	VV	22411	435486	1.43%	0.344%
268	19.820	19.791	19.833	VV	21872	525804	1.72%	0.415%
269	19.841	19.833	19.861	VV	21502	340982	1.12%	0.269%
270	19.888	19.861	19.899	VV	20258	435389	1.43%	0.344%
271	19.953	19.899	19.986	VV	23873	1103314	3.61%	0.871%
272	19.995	19.986	20.044	VV	20912	648028	2.12%	0.512%
273	20.057	20.044	20.109	VV	19153	670033	2.19%	0.529%
274	20.128	20.109	20.143	VV	17332	326266	1.07%	0.258%
275	20.155	20.143	20.171	VV	15766	256287	0.84%	0.202%
276	20.177	20.171	20.215	VV	16249	377751	1.24%	0.298%
277	20.240	20.215	20.261	VV	14325	380440	1.25%	0.300%
278	20.276	20.261	20.285	VV	13972	195364	0.64%	0.154%
279	20.326	20.285	20.338	VV	16410	471244	1.54%	0.372%
280	20.351	20.338	20.394	VV	15377	429773	1.41%	0.339%
281	20.404	20.394	20.421	VV	10271	157169	0.51%	0.124%
282	20.428	20.421	20.441	VV	9655	107943	0.35%	0.085%
283	20.475	20.441	20.494	VV	10223	295692	0.97%	0.234%
284	20.514	20.494	20.560	VV	9367	337478	1.11%	0.267%
285	20.567	20.560	20.578	VV	7942	75831	0.25%	0.060%
286	20.601	20.578	20.638	VV	8392	227126	0.74%	0.179%
287	20.646	20.638	20.652	VV	5577	40253	0.13%	0.032%
288	20.666	20.652	20.695	VV	6366	124815	0.41%	0.099%
289	20.719	20.695	20.747	VV	4166	102991	0.34%	0.081%
290	20.760	20.747	20.768	VV	3593	39195	0.13%	0.031%
291	20.791	20.768	20.852	VV	6722	172377	0.56%	0.136%
292	20.866	20.852	20.875	VV	1355	9416	0.03%	0.007%
293	20.886	20.875	20.894	PV	1213	6021	0.02%	0.005%
Sum of corrected areas:						126617108		

Aliphatic EPH 121521.M Mon Dec 20 12:49:17 2021