

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122821AL\
 Data File : FD040235.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 1:32
 Sample : M5230-09DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.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	2.714	2.665	2.728	BV	135	454	0.01%	0.001%
2	2.762	2.728	2.771	PV	199	2806	0.05%	0.006%
3	2.782	2.771	2.805	VV	451	4607	0.08%	0.010%
4	2.811	2.805	2.891	VV	164	4253	0.08%	0.009%
5	2.941	2.891	2.962	PV	208	4555	0.08%	0.009%
6	2.998	2.962	3.032	VV	6375	53342	0.94%	0.110%
7	3.046	3.032	3.071	VV	161	2254	0.04%	0.005%
8	3.088	3.071	3.129	VV	4772	39749	0.70%	0.082%
9	3.168	3.129	3.195	PV	1143	13040	0.23%	0.027%
10	3.203	3.195	3.232	VV	218	3106	0.05%	0.006%
11	3.252	3.232	3.261	VV	457	4649	0.08%	0.010%
12	3.280	3.261	3.324	VV	384	6735	0.12%	0.014%
13	3.335	3.324	3.358	VV	141	2009	0.04%	0.004%
14	3.366	3.358	3.396	VV	198	2988	0.05%	0.006%
15	3.413	3.396	3.510	VV	266	10648	0.19%	0.022%
16	3.544	3.510	3.598	VV	276	6868	0.12%	0.014%
17	3.609	3.598	3.621	VV	360	3546	0.06%	0.007%
18	3.639	3.621	3.656	VV	358	5358	0.09%	0.011%
19	3.677	3.656	3.715	VV	285	7180	0.13%	0.015%
20	3.731	3.715	3.771	VV	318	7803	0.14%	0.016%
21	3.786	3.771	3.815	VV	634	9892	0.17%	0.020%
22	3.846	3.815	3.872	VV	1384	19065	0.34%	0.039%
23	3.887	3.872	3.991	VV	308	18084	0.32%	0.037%
24	3.998	3.991	4.058	VV	273	9351	0.17%	0.019%
25	4.080	4.058	4.100	VV	278	5625	0.10%	0.012%
26	4.125	4.100	4.151	VV	317	7568	0.13%	0.016%
27	4.180	4.151	4.228	VV	330	11677	0.21%	0.024%
28	4.247	4.228	4.275	VV	751	11652	0.21%	0.024%
29	4.285	4.275	4.295	VV	279	2747	0.05%	0.006%
30	4.305	4.295	4.344	VV	499	8805	0.16%	0.018%
31	4.355	4.344	4.401	VV	307	8269	0.15%	0.017%
32	4.440	4.401	4.501	VV	488	17907	0.32%	0.037%
33	4.508	4.501	4.521	VV	258	2551	0.05%	0.005%
34	4.536	4.521	4.595	VV	308	9658	0.17%	0.020%
35	4.615	4.595	4.635	VV	353	6173	0.11%	0.013%
36	4.653	4.635	4.665	VV	375	5617	0.10%	0.012%

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37	4.684	4.665	4.721	VV	638	12594	0.22%	0.026%
38	4.738	4.721	4.793	VV	525	13224	0.23%	0.027%
39	4.821	4.793	4.854	VV	394	11747	0.21%	0.024%
40	4.871	4.854	4.898	VV	391	8764	0.15%	0.018%
41	4.903	4.898	4.911	VV	397	2676	0.05%	0.006%
42	4.923	4.911	4.953	VV	474	9227	0.16%	0.019%
43	4.969	4.953	4.991	VV	357	7592	0.13%	0.016%
44	5.016	4.991	5.040	VV	375	9626	0.17%	0.020%
45	5.076	5.040	5.085	VV	423	9724	0.17%	0.020%
46	5.095	5.085	5.105	VV	439	4798	0.08%	0.010%
47	5.181	5.105	5.215	VV	13697	144363	2.55%	0.298%
48	5.228	5.215	5.255	VV	927	14469	0.26%	0.030%
49	5.265	5.255	5.308	VV	547	14470	0.26%	0.030%
50	5.324	5.308	5.368	VV	473	15402	0.27%	0.032%
51	5.372	5.368	5.381	VV	453	3244	0.06%	0.007%
52	5.399	5.381	5.441	VV	460	14852	0.26%	0.031%
53	5.462	5.441	5.515	VV	510	18297	0.32%	0.038%
54	5.536	5.515	5.593	VV	432	16668	0.29%	0.034%
55	5.617	5.593	5.688	VV	1340	28767	0.51%	0.059%
56	5.699	5.688	5.708	VV	375	3792	0.07%	0.008%
57	5.718	5.708	5.738	VV	322	4719	0.08%	0.010%
58	5.757	5.738	5.782	VV	333	7107	0.13%	0.015%
59	5.812	5.782	5.854	VV	721	16655	0.29%	0.034%
60	5.925	5.854	5.951	VV	683	21347	0.38%	0.044%
61	5.971	5.951	5.987	VV	419	7608	0.13%	0.016%
62	6.003	5.987	6.048	VV	409	13157	0.23%	0.027%
63	6.084	6.048	6.113	VV	949	20017	0.35%	0.041%
64	6.130	6.113	6.161	VV	687	14810	0.26%	0.031%
65	6.168	6.161	6.198	VV	528	9799	0.17%	0.020%
66	6.221	6.198	6.250	VV	15229	151425	2.67%	0.313%
67	6.288	6.250	6.335	VV	818	26129	0.46%	0.054%
68	6.355	6.335	6.401	VV	7508	80270	1.42%	0.166%
69	6.408	6.401	6.430	VV	374	5313	0.09%	0.011%
70	6.446	6.430	6.458	VV	325	4906	0.09%	0.010%
71	6.475	6.458	6.505	VV	360	8733	0.15%	0.018%
72	6.521	6.505	6.547	VV	516	9023	0.16%	0.019%
73	6.561	6.547	6.595	VV	327	8369	0.15%	0.017%
74	6.599	6.595	6.606	VV	364	2060	0.04%	0.004%
75	6.614	6.606	6.644	VV	322	6067	0.11%	0.013%
76	6.658	6.644	6.670	VV	391	4713	0.08%	0.010%
77	6.704	6.670	6.735	VV	412	12765	0.23%	0.026%
78	6.780	6.735	6.794	VV	438	12155	0.21%	0.025%
79	6.888	6.878	6.912	VV	544	10028	0.18%	0.021%
80	6.941	6.912	7.002	VV	4276	60732	1.07%	0.125%
81	7.020	7.002	7.062	VV	406	11745	0.21%	0.024%
82	7.094	7.062	7.121	VV	1486	22658	0.40%	0.047%
83	7.128	7.121	7.167	VV	455	10291	0.18%	0.021%
84	7.199	7.167	7.241	VV	1516	38426	0.68%	0.079%
85	7.307	7.241	7.322	VV	2355	41930	0.74%	0.087%
86	7.334	7.322	7.351	VV	1611	19327	0.34%	0.040%
87	7.392	7.351	7.405	VV	1080	24581	0.43%	0.051%
88	7.486	7.405	7.518	VV	2752	95603	1.69%	0.197%
89	7.535	7.518	7.561	VV	809	16810	0.30%	0.035%

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90	7.577	7.561	7.609	VV	672	12664	0.22%	0.026%
91	7.627	7.609	7.651	VV	424	7969	0.14%	0.016%
92	7.734	7.717	7.754	VV	1153	19048	0.34%	0.039%
93	7.780	7.754	7.809	VV	22946	237433	4.19%	0.490%
94	7.830	7.809	7.848	VV	1366	18189	0.32%	0.038%
95	7.859	7.848	7.877	VV	634	8632	0.15%	0.018%
96	7.896	7.877	7.914	VV	760	11545	0.20%	0.024%
97	7.924	7.914	7.973	VV	472	11504	0.20%	0.024%
98	8.021	7.973	8.031	VV	1277	19499	0.34%	0.040%
99	8.051	8.031	8.104	VV	11336	123849	2.19%	0.256%
100	8.117	8.104	8.167	VV	478	12972	0.23%	0.027%
101	8.207	8.167	8.218	VV	757	17234	0.30%	0.036%
102	8.226	8.218	8.318	VV	765	23881	0.42%	0.049%
103	8.342	8.318	8.361	VV	432	7420	0.13%	0.015%
104	8.373	8.361	8.407	VV	414	6569	0.12%	0.014%
105	8.430	8.407	8.460	VV	442	9492	0.17%	0.020%
106	8.476	8.460	8.499	VV	416	6406	0.11%	0.013%
107	8.557	8.499	8.610	VV	19776	229546	4.05%	0.474%
108	8.637	8.610	8.654	VV	1196	16628	0.29%	0.034%
109	8.677	8.654	8.689	VV	942	14961	0.26%	0.031%
110	8.708	8.689	8.750	VV	2192	38231	0.68%	0.079%
111	8.767	8.750	8.808	VV	1541	22398	0.40%	0.046%
112	8.819	8.808	8.838	VV	353	4481	0.08%	0.009%
113	8.878	8.838	8.911	VV	2162	35224	0.62%	0.073%
114	8.927	8.911	8.950	VV	474	8192	0.14%	0.017%
115	8.978	8.950	9.019	VV	3064	47665	0.84%	0.098%
116	9.038	9.019	9.058	VV	536	7175	0.13%	0.015%
117	9.077	9.058	9.100	VV	394	6203	0.11%	0.013%
118	9.115	9.100	9.125	VV	176	1937	0.03%	0.004%
119	9.147	9.125	9.175	VV	251	4718	0.08%	0.010%
120	9.182	9.175	9.212	VV	139	1993	0.04%	0.004%
121	9.240	9.212	9.268	PV	636	8180	0.14%	0.017%
122	9.300	9.268	9.317	VV	259	5015	0.09%	0.010%
123	9.349	9.317	9.383	VV	558	12404	0.22%	0.026%
124	9.432	9.383	9.455	VV	2118	33479	0.59%	0.069%
125	9.471	9.455	9.515	VV	877	14533	0.26%	0.030%
126	9.549	9.515	9.579	VV	1274	22228	0.39%	0.046%
127	9.600	9.579	9.664	VV	1063	25525	0.45%	0.053%
128	9.717	9.664	9.727	VV	1260	21246	0.38%	0.044%
129	9.751	9.727	9.805	VV	4194	67670	1.20%	0.140%
130	9.815	9.805	9.829	VV	402	4902	0.09%	0.010%
131	9.850	9.829	9.865	VV	760	10068	0.18%	0.021%
132	9.880	9.865	9.896	VV	370	5963	0.11%	0.012%
133	9.945	9.896	9.994	VV	70024	753372	13.31%	1.555%
134	10.018	9.994	10.039	VV	8147	95537	1.69%	0.197%
135	10.052	10.039	10.085	VV	1906	27559	0.49%	0.057%
136	10.100	10.085	10.118	VV	546	8825	0.16%	0.018%
137	10.126	10.118	10.153	VV	420	6887	0.12%	0.014%
138	10.162	10.153	10.172	VV	308	2803	0.05%	0.006%
139	10.192	10.172	10.215	VV	1164	14520	0.26%	0.030%
140	10.239	10.215	10.281	VV	4465	56293	0.99%	0.116%
141	10.316	10.281	10.322	VV	271	4988	0.09%	0.010%

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142	10.410	10.322	10.442	VV	884	35516	0.63%	0.073%
143	10.489	10.442	10.528	VV	1466	34519	0.61%	0.071%
144	10.546	10.528	10.575	VV	500	9291	0.16%	0.019%
145	10.594	10.575	10.618	VV	754	10499	0.19%	0.022%
146	10.633	10.618	10.655	VV	280	3333	0.06%	0.007%
147	10.672	10.655	10.680	VV	276	2651	0.05%	0.005%
148	10.719	10.680	10.757	VV	100015	1108573	19.58%	2.289%
149	10.772	10.757	10.810	VV	5113	63630	1.12%	0.131%
150	10.855	10.810	10.875	VV	8377	116910	2.06%	0.241%
151	10.889	10.875	10.903	VV	2131	25638	0.45%	0.053%
152	10.920	10.903	10.949	VV	3004	37340	0.66%	0.077%
153	10.972	10.949	10.988	VV	461	6691	0.12%	0.014%
154	11.008	10.988	11.031	VV	681	10987	0.19%	0.023%
155	11.095	11.031	11.116	VV	1344	33896	0.60%	0.070%
156	11.131	11.116	11.146	VV	739	9233	0.16%	0.019%
157	11.167	11.146	11.190	VV	915	16301	0.29%	0.034%
158	11.214	11.190	11.258	VV	2959	41789	0.74%	0.086%
159	11.270	11.258	11.298	VV	383	6115	0.11%	0.013%
160	11.325	11.298	11.394	VV	5828	82953	1.47%	0.171%
161	11.413	11.394	11.435	VV	318	6230	0.11%	0.013%
162	11.459	11.435	11.475	VV	584	9764	0.17%	0.020%
163	11.484	11.475	11.507	VV	516	7352	0.13%	0.015%
164	11.529	11.507	11.561	VV	965	18343	0.32%	0.038%
165	11.583	11.561	11.618	VV	1220	21962	0.39%	0.045%
166	11.638	11.618	11.658	VV	1818	25245	0.45%	0.052%
167	11.748	11.658	11.792	VV	51848	606841	10.72%	1.253%
168	11.812	11.792	11.831	VV	847	11055	0.20%	0.023%
169	11.880	11.831	11.891	VV	270	7997	0.14%	0.017%
170	11.929	11.891	11.952	VV	1590	30488	0.54%	0.063%
171	11.970	11.952	12.009	VV	701	16901	0.30%	0.035%
172	12.042	12.009	12.074	VV	33286	374380	6.61%	0.773%
173	12.101	12.074	12.118	VV	5049	59977	1.06%	0.124%
174	12.154	12.118	12.191	VV	80553	970352	17.14%	2.003%
175	12.220	12.191	12.281	VV	1266	38098	0.67%	0.079%
176	12.313	12.281	12.361	PV	1987	38061	0.67%	0.079%
177	12.389	12.361	12.418	VV	1421	23184	0.41%	0.048%
178	12.441	12.418	12.465	VV	1069	14710	0.26%	0.030%
179	12.502	12.465	12.529	VV	1640	28631	0.51%	0.059%
180	12.551	12.529	12.583	VV	1071	15441	0.27%	0.032%
181	12.630	12.583	12.668	VV	7317	107513	1.90%	0.222%
182	12.698	12.668	12.710	VV	425	7707	0.14%	0.016%
183	12.736	12.710	12.759	VV	6588	84317	1.49%	0.174%
184	12.774	12.759	12.795	VV	1903	23092	0.41%	0.048%
185	12.818	12.795	12.848	VV	1603	23393	0.41%	0.048%
186	12.903	12.848	12.928	VV	2211	47940	0.85%	0.099%
187	12.942	12.928	12.994	VV	1237	19484	0.34%	0.040%
188	13.018	12.994	13.038	VV	344	6108	0.11%	0.013%
189	13.060	13.038	13.086	VV	175	4092	0.07%	0.008%
190	13.123	13.086	13.134	PV	316	4672	0.08%	0.010%
191	13.153	13.134	13.175	VV	273	4339	0.08%	0.009%
192	13.205	13.175	13.255	VV	417	6196	0.11%	0.013%
193	13.321	13.255	13.346	PV	965	27611	0.49%	0.057%
194	13.358	13.346	13.402	VV	781	14126	0.25%	0.029%

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195	13.431	13.402	13.443	VV	555	9638	0.17%	0.020%
196	13.463	13.443	13.504	VV	939	17392	0.31%	0.036%
197	13.535	13.504	13.573	VV	2562	41681	0.74%	0.086%
198	13.599	13.573	13.621	VV	3481	43680	0.77%	0.090%
199	13.661	13.621	13.704	VV	961	26914	0.48%	0.056%
200	13.725	13.704	13.757	VV	467	10523	0.19%	0.022%
201	13.782	13.757	13.824	VV	853	19219	0.34%	0.040%
202	13.861	13.824	13.877	VV	772	14530	0.26%	0.030%
203	13.908	13.877	13.927	VV	11037	139730	2.47%	0.288%
204	13.947	13.927	13.988	VV	12985	168532	2.98%	0.348%
205	14.003	13.988	14.033	VV	791	17112	0.30%	0.035%
206	14.067	14.033	14.095	VV	3068	51263	0.91%	0.106%
207	14.109	14.095	14.134	VV	757	13662	0.24%	0.028%
208	14.153	14.134	14.188	VV	781	15168	0.27%	0.031%
209	14.215	14.188	14.229	VV	972	15461	0.27%	0.032%
210	14.242	14.229	14.307	VV	941	21353	0.38%	0.044%
211	14.383	14.307	14.455	PV	5683	101509	1.79%	0.210%
212	14.479	14.455	14.501	PV	242	3352	0.06%	0.007%
213	14.536	14.501	14.560	VV	6528	85385	1.51%	0.176%
214	14.578	14.560	14.599	VV	1875	23663	0.42%	0.049%
215	14.614	14.599	14.638	VV	633	7817	0.14%	0.016%
216	14.655	14.638	14.676	VV	473	4965	0.09%	0.010%
217	14.738	14.676	14.776	PV	1057	30883	0.55%	0.064%
218	14.823	14.776	14.864	VV	525	12942	0.23%	0.027%
219	14.901	14.864	14.921	PV	687	13248	0.23%	0.027%
220	14.937	14.921	14.954	VV	528	9356	0.17%	0.019%
221	15.019	14.954	15.044	VV	899	30380	0.54%	0.063%
222	15.083	15.044	15.094	VV	684	16869	0.30%	0.035%
223	15.108	15.094	15.120	VV	641	9642	0.17%	0.020%
224	15.181	15.120	15.200	VV	1140	38580	0.68%	0.080%
225	15.244	15.200	15.264	VV	1126	35056	0.62%	0.072%
226	15.386	15.264	15.415	VV	1591	83761	1.48%	0.173%
227	15.452	15.415	15.472	VV	7928	120337	2.13%	0.248%
228	15.480	15.472	15.525	VV	3170	50470	0.89%	0.104%
229	15.581	15.525	15.611	VV	1569	29465	0.52%	0.061%
230	15.630	15.611	15.651	VV	267	4793	0.08%	0.010%
231	15.664	15.651	15.678	VV	202	1996	0.04%	0.004%
232	15.701	15.678	15.715	PV	221	2290	0.04%	0.005%
233	15.768	15.715	15.801	PV	7936	106082	1.87%	0.219%
234	15.826	15.801	15.881	VV	4013	60166	1.06%	0.124%
235	15.928	15.881	15.944	VV	1601	25804	0.46%	0.053%
236	15.963	15.944	15.987	VV	1546	29168	0.52%	0.060%
237	16.012	15.987	16.030	VV	1330	25000	0.44%	0.052%
238	16.200	16.030	16.224	VV	2165	143670	2.54%	0.297%
239	16.265	16.224	16.276	VV	2258	63900	1.13%	0.132%
240	16.326	16.276	16.342	VV	2975	99910	1.76%	0.206%
241	16.355	16.342	16.367	VV	2814	41298	0.73%	0.085%
242	16.412	16.367	16.455	VV	5047	183308	3.24%	0.378%
243	16.497	16.455	16.511	VV	3376	107975	1.91%	0.223%
244	16.530	16.511	16.583	VV	3134	130329	2.30%	0.269%
245	16.607	16.583	16.637	VV	3084	94588	1.67%	0.195%
246	16.703	16.637	16.719	VV	2886	137432	2.43%	0.284%

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247	16.846	16.719	16.874	VV	6265	325272	5.74%	0.672%
248	16.979	16.874	16.988	VV	4976	289210	5.11%	0.597%
249	17.139	16.988	17.148	VV	5908	514489	9.09%	1.062%
250	17.203	17.148	17.233	VV	9198	384192	6.79%	0.793%
251	17.268	17.233	17.301	VV	10758	338349	5.98%	0.699%
252	17.355	17.301	17.382	VV	8042	366909	6.48%	0.757%
253	17.435	17.382	17.457	VV	9096	365483	6.46%	0.755%
254	17.487	17.457	17.501	VV	8773	226246	4.00%	0.467%
255	17.537	17.501	17.547	VV	9457	253746	4.48%	0.524%
256	17.675	17.547	17.711	VV	14793	1080041	19.08%	2.230%
257	17.743	17.711	17.751	VV	12121	289735	5.12%	0.598%
258	17.768	17.751	17.793	VV	12497	302935	5.35%	0.625%
259	17.857	17.793	17.869	VV	12877	569355	10.06%	1.175%
260	18.030	17.869	18.046	VV	16838	1495461	26.41%	3.087%
261	18.072	18.046	18.092	VV	19231	495781	8.76%	1.024%
262	18.216	18.092	18.224	VV	19416	1431886	25.29%	2.956%
263	18.268	18.224	18.279	VV	20852	667105	11.78%	1.377%
264	18.318	18.279	18.332	VV	22741	685254	12.10%	1.415%
265	18.350	18.332	18.361	VV	21921	383739	6.78%	0.792%
266	18.458	18.361	18.494	VV	26224	1848628	32.65%	3.816%
267	18.530	18.494	18.536	VV	25447	631123	11.15%	1.303%
268	18.671	18.536	18.687	VV	29741	2431019	42.94%	5.019%
269	18.775	18.687	18.798	VV	32300	2045980	36.14%	4.224%
270	18.832	18.798	18.855	VV	34131	1122765	19.83%	2.318%
271	18.879	18.855	18.888	VV	34221	675382	11.93%	1.394%
272	18.971	18.888	18.982	VV	37257	2011670	35.53%	4.153%
273	19.062	18.982	19.082	VV	39531	2313447	40.86%	4.776%
274	19.196	19.082	19.221	VV	45005	3432337	60.62%	7.086%
275	19.283	19.221	19.303	VV	50343	2338704	41.31%	4.828%
276	19.342	19.303	19.355	VV	50822	1548346	27.35%	3.197%
277	19.498	19.355	19.529	VV	58427	5661866	100.00%	11.689%
278	19.545	19.529	19.565	VV	58842	1259675	22.25%	2.601%
					Sum of corrected areas:		48438663	

Aliphatic EPH 122821.M Wed Dec 29 09:51:16 2021