

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122321AL\
 Data File : FD040172.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2021 15:24
 Sample : M5092-04DL 5X
 Misc :
 ALS Vial : 98 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122321.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	4.987	4.973	4.999	PV	347	2764	0.09%	0.005%
2	5.031	4.999	5.064	VV	1057	16284	0.55%	0.032%
3	5.082	5.064	5.112	VV	836	12830	0.43%	0.025%
4	5.129	5.112	5.159	VV	944	14308	0.48%	0.028%
5	5.184	5.159	5.203	VV	1378	23121	0.78%	0.045%
6	5.229	5.203	5.261	VV	4735	85172	2.89%	0.165%
7	5.278	5.261	5.305	VV	1849	26189	0.89%	0.051%
8	5.365	5.305	5.389	VV	6756	152102	5.16%	0.295%
9	5.406	5.389	5.431	VV	2364	38075	1.29%	0.074%
10	5.449	5.431	5.478	VV	4490	66442	2.25%	0.129%
11	5.509	5.478	5.526	VV	3707	74181	2.51%	0.144%
12	5.543	5.526	5.562	VV	4425	64992	2.20%	0.126%
13	5.590	5.562	5.597	VV	4414	57284	1.94%	0.111%
14	5.615	5.597	5.636	VV	21180	236209	8.01%	0.459%
15	5.646	5.636	5.661	VV	3352	45580	1.54%	0.089%
16	5.670	5.661	5.686	VV	3591	38306	1.30%	0.074%
17	5.711	5.686	5.728	VV	5110	90350	3.06%	0.176%
18	5.764	5.728	5.793	VV	15716	284334	9.64%	0.552%
19	5.802	5.793	5.818	VV	4822	65895	2.23%	0.128%
20	5.835	5.818	5.855	VV	5657	100859	3.42%	0.196%
21	5.872	5.855	5.907	VV	7129	141347	4.79%	0.275%
22	5.935	5.907	5.957	VV	9157	176141	5.97%	0.342%
23	5.968	5.957	5.982	VV	5929	74520	2.53%	0.145%
24	5.998	5.982	6.033	VV	6082	154346	5.23%	0.300%
25	6.054	6.033	6.085	VV	7347	185655	6.29%	0.361%
26	6.107	6.085	6.118	VV	11470	185638	6.29%	0.361%
27	6.129	6.118	6.149	VV	11953	173369	5.88%	0.337%
28	6.169	6.149	6.194	VV	12137	231255	7.84%	0.449%
29	6.213	6.194	6.238	VV	13564	247426	8.39%	0.481%
30	6.268	6.238	6.287	VV	12968	262219	8.89%	0.509%
31	6.312	6.287	6.347	VV	28538	520438	17.64%	1.011%
32	6.365	6.347	6.378	VV	9164	163468	5.54%	0.318%
33	6.408	6.378	6.425	VV	17615	346062	11.73%	0.672%
34	6.438	6.425	6.460	VV	12298	238235	8.07%	0.463%
35	6.479	6.460	6.507	VV	20211	412923	14.00%	0.802%
36	6.532	6.507	6.559	VV	103401	1235677	41.88%	2.400%

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37	6.581	6.559	6.605	VV	11629	286262	9.70%	0.556%
38	6.650	6.605	6.674	VV	15411	532207	18.04%	1.034%
39	6.704	6.674	6.731	VV	30323	634461	21.50%	1.232%
40	6.746	6.731	6.760	VV	12398	196165	6.65%	0.381%
41	6.789	6.760	6.799	VV	14247	299523	10.15%	0.582%
42	6.813	6.799	6.828	VV	16147	261989	8.88%	0.509%
43	6.864	6.828	6.880	VV	25238	536884	18.20%	1.043%
44	6.895	6.880	6.930	VV	20007	455449	15.44%	0.885%
45	6.952	6.930	6.968	VV	28230	429643	14.56%	0.835%
46	6.984	6.968	6.994	VV	24635	338309	11.47%	0.657%
47	7.004	6.994	7.025	VV	25586	378103	12.81%	0.734%
48	7.048	7.025	7.068	VV	27360	504237	17.09%	0.980%
49	7.094	7.068	7.117	VV	39828	737120	24.98%	1.432%
50	7.149	7.117	7.172	VV	30484	653435	22.15%	1.269%
51	7.218	7.172	7.243	VV	76335	1233881	41.82%	2.397%
52	7.263	7.243	7.287	VV	20393	437588	14.83%	0.850%
53	7.305	7.287	7.323	VV	21538	366785	12.43%	0.712%
54	7.396	7.323	7.425	VV	204206	2950483	100.00%	5.731%
55	7.444	7.425	7.471	VV	25808	504623	17.10%	0.980%
56	7.490	7.471	7.504	VV	17680	291466	9.88%	0.566%
57	7.516	7.504	7.524	VV	15460	181889	6.16%	0.353%
58	7.543	7.524	7.562	VV	22637	401738	13.62%	0.780%
59	7.592	7.562	7.619	VV	14643	455525	15.44%	0.885%
60	7.637	7.619	7.652	VV	13349	245662	8.33%	0.477%
61	7.687	7.652	7.711	VV	13158	431887	14.64%	0.839%
62	7.721	7.711	7.728	VV	11321	109652	3.72%	0.213%
63	7.748	7.728	7.784	VV	19936	507965	17.22%	0.987%
64	7.810	7.784	7.825	VV	16497	341982	11.59%	0.664%
65	7.841	7.825	7.862	VV	19955	320689	10.87%	0.623%
66	7.882	7.862	7.898	VV	17439	287538	9.75%	0.559%
67	7.929	7.898	7.955	VV	63427	934520	31.67%	1.815%
68	7.979	7.955	8.026	VV	17538	442498	15.00%	0.860%
69	8.073	8.026	8.093	VV	10951	318434	10.79%	0.619%
70	8.104	8.093	8.127	VV	6955	135739	4.60%	0.264%
71	8.149	8.127	8.169	VV	9320	194348	6.59%	0.378%
72	8.212	8.169	8.263	VV	91820	1269635	43.03%	2.466%
73	8.295	8.263	8.318	VV	7318	174648	5.92%	0.339%
74	8.336	8.318	8.380	VV	4690	141062	4.78%	0.274%
75	8.407	8.380	8.424	VV	3367	77665	2.63%	0.151%
76	8.444	8.424	8.478	VV	3603	95851	3.25%	0.186%
77	8.493	8.478	8.551	VV	2968	105643	3.58%	0.205%
78	8.582	8.551	8.615	VV	7506	155834	5.28%	0.303%
79	8.627	8.615	8.645	VV	2940	44080	1.49%	0.086%
80	8.665	8.645	8.690	VV	4309	78517	2.66%	0.153%
81	8.713	8.690	8.731	VV	4130	63076	2.14%	0.123%
82	8.745	8.731	8.754	VV	2622	31051	1.05%	0.060%
83	8.765	8.754	8.801	VV	2829	43133	1.46%	0.084%
84	8.814	8.801	8.831	VV	830	13293	0.45%	0.026%
85	8.848	8.831	8.875	VV	803	17970	0.61%	0.035%
86	8.903	8.875	8.919	VV	1443	24646	0.84%	0.048%
87	8.939	8.919	8.960	VV	1627	31117	1.05%	0.060%
88	8.985	8.960	9.028	VV	16622	199587	6.76%	0.388%
89	9.071	9.028	9.128	VV	863	35468	1.20%	0.069%

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90	9.154	9.128	9.175	VV	398	6882	0.23%	0.013%
91	9.195	9.175	9.204	PV	322	3480	0.12%	0.007%
92	9.219	9.204	9.245	VV	340	4630	0.16%	0.009%
93	9.260	9.245	9.288	VV	282	3966	0.13%	0.008%
94	9.297	9.288	9.305	VV	83	777	0.03%	0.002%
95	9.329	9.305	9.341	VV	752	8241	0.28%	0.016%
96	9.371	9.341	9.398	VV	3102	50200	1.70%	0.098%
97	9.418	9.398	9.436	VV	718	12023	0.41%	0.023%
98	9.459	9.436	9.493	VV	1030	15605	0.53%	0.030%
99	9.514	9.493	9.524	VV	714	8092	0.27%	0.016%
100	9.533	9.524	9.555	VV	753	8898	0.30%	0.017%
101	9.580	9.555	9.598	VV	506	10209	0.35%	0.020%
102	9.608	9.598	9.624	VV	473	5839	0.20%	0.011%
103	9.646	9.624	9.683	VV	1496	26698	0.90%	0.052%
104	9.719	9.683	9.758	VV	6674	84902	2.88%	0.165%
105	9.791	9.758	9.818	VV	2908	49759	1.69%	0.097%
106	9.838	9.818	9.893	VV	1039	21340	0.72%	0.041%
107	9.913	9.893	9.924	VV	276	3259	0.11%	0.006%
108	9.946	9.924	9.966	VV	581	9018	0.31%	0.018%
109	9.993	9.966	10.011	PV	444	6930	0.23%	0.013%
110	10.037	10.011	10.074	VV	664	16287	0.55%	0.032%
111	10.108	10.074	10.155	VV	1598	36344	1.23%	0.071%
112	10.169	10.155	10.200	VV	556	7257	0.25%	0.014%
113	10.224	10.200	10.263	VV	380	6717	0.23%	0.013%
114	10.283	10.263	10.299	VV	417	4225	0.14%	0.008%
115	10.350	10.299	10.375	VV	953	15971	0.54%	0.031%
116	10.418	10.375	10.452	VV	8321	106930	3.62%	0.208%
117	10.509	10.452	10.551	VV	2471	49862	1.69%	0.097%
118	10.569	10.551	10.591	PV	239	3141	0.11%	0.006%
119	10.655	10.591	10.676	PV	399	9353	0.32%	0.018%
120	10.716	10.676	10.756	VV	1004	28891	0.98%	0.056%
121	10.775	10.756	10.784	VV	538	7316	0.25%	0.014%
122	10.809	10.784	10.831	VV	1092	21586	0.73%	0.042%
123	10.848	10.831	10.877	VV	890	17602	0.60%	0.034%
124	10.898	10.877	10.914	VV	960	15171	0.51%	0.029%
125	10.925	10.914	10.945	VV	795	11568	0.39%	0.022%
126	10.969	10.945	10.980	VV	727	12920	0.44%	0.025%
127	10.987	10.980	11.001	VV	728	7332	0.25%	0.014%
128	11.018	11.001	11.035	VV	858	14721	0.50%	0.029%
129	11.082	11.035	11.108	VV	4351	89622	3.04%	0.174%
130	11.124	11.108	11.141	VV	1104	17793	0.60%	0.035%
131	11.174	11.141	11.195	VV	1289	33264	1.13%	0.065%
132	11.224	11.195	11.252	VV	977	27827	0.94%	0.054%
133	11.326	11.252	11.344	VV	3647	81244	2.75%	0.158%
134	11.355	11.344	11.414	VV	1987	59644	2.02%	0.116%
135	11.446	11.414	11.456	VV	1446	27989	0.95%	0.054%
136	11.461	11.456	11.475	VV	1292	13518	0.46%	0.026%
137	11.492	11.475	11.514	VV	1636	30762	1.04%	0.060%
138	11.544	11.514	11.559	VV	1538	35378	1.20%	0.069%
139	11.569	11.559	11.574	VV	1368	12056	0.41%	0.023%
140	11.588	11.574	11.601	VV	1652	22687	0.77%	0.044%
141	11.621	11.601	11.630	VV	1819	27264	0.92%	0.053%

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142	11.662	11.630	11.682	VV	1774	53035	1.80%	0.103%
143	11.720	11.682	11.767	VV	8612	170918	5.79%	0.332%
144	11.787	11.767	11.831	VV	2353	77890	2.64%	0.151%
145	11.862	11.831	11.885	VV	2379	64118	2.17%	0.125%
146	11.908	11.885	11.935	VV	1759	51232	1.74%	0.100%
147	11.973	11.935	11.987	VV	3182	78743	2.67%	0.153%
148	12.004	11.987	12.024	VV	3012	61053	2.07%	0.119%
149	12.042	12.024	12.056	VV	3180	52604	1.78%	0.102%
150	12.076	12.056	12.097	VV	3340	71603	2.43%	0.139%
151	12.160	12.097	12.195	VV	90982	1229863	41.68%	2.389%
152	12.216	12.195	12.244	VV	4163	106926	3.62%	0.208%
153	12.329	12.301	12.455	M	7068	388450	13.17%	0.755%
154	12.503	12.458	12.667	M	11420	601782	20.40%	1.169%
155	12.733	12.673	12.832	M	46979	895430	30.35%	1.739%
156	12.911	12.834	13.202	M	15411	1038792	35.21%	2.018%
157	13.239	13.222	13.260	VV	4055	86941	2.95%	0.169%
158	13.301	13.260	13.311	VV	4732	127400	4.32%	0.247%
159	13.325	13.311	13.365	VV	4773	138072	4.68%	0.268%
160	13.386	13.365	13.432	VV	4288	160661	5.45%	0.312%
161	13.472	13.432	13.513	VV	16117	339390	11.50%	0.659%
162	13.536	13.513	13.578	VV	4676	157285	5.33%	0.306%
163	13.596	13.578	13.611	VV	4093	75134	2.55%	0.146%
164	13.637	13.611	13.660	VV	11531	198971	6.74%	0.387%
165	13.674	13.660	13.705	VV	4528	110205	3.74%	0.214%
166	13.710	13.705	13.738	VV	3801	74599	2.53%	0.145%
167	13.753	13.738	13.773	VV	3871	75747	2.57%	0.147%
168	13.790	13.773	13.810	VV	3808	75536	2.56%	0.147%
169	13.849	13.810	13.939	VV	38627	742586	25.17%	1.443%
170	13.969	13.939	13.984	VV	6898	135464	4.59%	0.263%
171	14.009	13.984	14.045	VV	31213	465426	15.77%	0.904%
172	14.059	14.045	14.097	VV	4030	113712	3.85%	0.221%
173	14.108	14.097	14.128	VV	3335	55017	1.86%	0.107%
174	14.150	14.128	14.174	VV	3086	75028	2.54%	0.146%
175	14.208	14.174	14.226	VV	3463	92550	3.14%	0.180%
176	14.254	14.226	14.301	VV	3437	132626	4.50%	0.258%
177	14.315	14.301	14.324	VV	2812	36934	1.25%	0.072%
178	14.342	14.324	14.367	VV	3056	74509	2.53%	0.145%
179	14.386	14.367	14.410	VV	3084	76373	2.59%	0.148%
180	14.431	14.410	14.485	VV	3418	125803	4.26%	0.244%
181	14.527	14.485	14.561	VV	30544	481166	16.31%	0.935%
182	14.575	14.561	14.608	VV	4059	85744	2.91%	0.167%
183	14.614	14.608	14.648	VV	2349	48451	1.64%	0.094%
184	14.659	14.648	14.679	VV	1975	31415	1.06%	0.061%
185	14.706	14.679	14.716	VV	2582	46316	1.57%	0.090%
186	14.726	14.716	14.806	VV	2444	113009	3.83%	0.220%
187	14.845	14.806	14.868	VV	3502	97853	3.32%	0.190%
188	14.885	14.868	14.937	VV	2942	97346	3.30%	0.189%
189	14.949	14.937	14.991	VV	2061	58503	1.98%	0.114%
190	15.026	14.991	15.105	VV	36207	579025	19.62%	1.125%
191	15.130	15.105	15.155	VV	1443	40214	1.36%	0.078%
192	15.199	15.155	15.228	VV	2396	80290	2.72%	0.156%
193	15.249	15.228	15.295	VV	2087	68075	2.31%	0.132%
194	15.336	15.295	15.364	VV	5783	131985	4.47%	0.256%

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195	15.379	15.364	15.423	VV	2776	73416	2.49%	0.143%
196	15.450	15.423	15.462	VV	1573	32731	1.11%	0.064%
197	15.506	15.462	15.541	VV	30371	460291	15.60%	0.894%
198	15.547	15.541	15.637	VV	2034	81098	2.75%	0.158%
199	15.683	15.637	15.704	VV	1642	52478	1.78%	0.102%
200	15.726	15.704	15.763	VV	1538	44446	1.51%	0.086%
201	15.807	15.763	15.825	VV	2632	64865	2.20%	0.126%
202	15.840	15.825	15.913	VV	3651	105148	3.56%	0.204%
203	15.970	15.913	16.003	VV	34723	529014	17.93%	1.028%
204	16.015	16.003	16.041	VV	1722	30408	1.03%	0.059%
205	16.079	16.041	16.105	VV	2468	58272	1.98%	0.113%
206	16.122	16.105	16.171	VV	1681	45682	1.55%	0.089%
207	16.184	16.171	16.219	VV	1277	25125	0.85%	0.049%
208	16.261	16.219	16.270	VV	2451	42773	1.45%	0.083%
209	16.286	16.270	16.332	VV	3021	70539	2.39%	0.137%
210	16.355	16.332	16.372	VV	827	13734	0.47%	0.027%
211	16.419	16.372	16.505	PV	50006	727435	24.65%	1.413%
212	16.536	16.505	16.586	VV	1426	43967	1.49%	0.085%
213	16.616	16.586	16.665	VV	980	35800	1.21%	0.070%
214	16.698	16.665	16.718	VV	3302	59060	2.00%	0.115%
215	16.746	16.718	16.777	VV	2800	64105	2.17%	0.125%
216	16.796	16.777	16.809	VV	1247	17673	0.60%	0.034%
217	16.854	16.809	16.891	VV	33638	530368	17.98%	1.030%
218	16.902	16.891	16.922	VV	1110	15758	0.53%	0.031%
219	16.991	16.922	17.046	VV	1855	87548	2.97%	0.170%
220	17.071	17.046	17.087	VV	1091	18074	0.61%	0.035%
221	17.149	17.087	17.201	VV	5542	195960	6.64%	0.381%
222	17.229	17.201	17.244	VV	1308	21882	0.74%	0.043%
223	17.275	17.244	17.329	VV	31352	472549	16.02%	0.918%
224	17.353	17.329	17.381	VV	1343	23586	0.80%	0.046%
225	17.411	17.381	17.449	PV	1107	25420	0.86%	0.049%
226	17.491	17.449	17.501	VV	801	18116	0.61%	0.035%
227	17.536	17.501	17.565	VV	3181	63360	2.15%	0.123%
228	17.583	17.565	17.604	VV	2056	30668	1.04%	0.060%
229	17.631	17.604	17.654	VV	4789	80089	2.71%	0.156%
230	17.683	17.654	17.748	VV	25069	439070	14.88%	0.853%
231	17.778	17.748	17.787	VV	1842	35424	1.20%	0.069%
232	17.819	17.787	17.903	VV	2551	123728	4.19%	0.240%
233	17.935	17.903	17.961	VV	2693	58316	1.98%	0.113%
234	17.982	17.961	17.991	VV	2231	32716	1.11%	0.064%
235	18.014	17.991	18.041	VV	5946	107522	3.64%	0.209%
236	18.078	18.041	18.175	VV	20300	419425	14.22%	0.815%
237	18.224	18.175	18.236	VV	2058	49640	1.68%	0.096%
238	18.259	18.236	18.293	VV	2283	60435	2.05%	0.117%
239	18.325	18.293	18.347	VV	2534	57946	1.96%	0.113%
240	18.370	18.347	18.421	VV	2036	51539	1.75%	0.100%
241	18.463	18.421	18.556	VV	17243	424394	14.38%	0.824%
242	18.606	18.556	18.625	VV	3586	100870	3.42%	0.196%
243	18.641	18.625	18.675	VV	2791	66073	2.24%	0.128%
244	18.702	18.675	18.725	VV	2956	70662	2.39%	0.137%
245	18.751	18.725	18.801	VV	3118	115724	3.92%	0.225%
246	18.838	18.801	18.918	VV	12973	361184	12.24%	0.702%

					rteres			
247	18.985	18.918	19.008	VV	4374	189013	6.41%	0.367%
248	19.021	19.008	19.040	VV	4129	73564	2.49%	0.143%
249	19.072	19.040	19.092	VV	4700	135127	4.58%	0.262%
250	19.114	19.092	19.158	VV	4996	167395	5.67%	0.325%
251	19.202	19.158	19.239	VV	13211	357723	12.12%	0.695%
252	19.260	19.239	19.293	VV	6319	184958	6.27%	0.359%
253	19.346	19.293	19.367	VV	6376	251817	8.53%	0.489%
254	19.386	19.367	19.401	VV	6096	122114	4.14%	0.237%
255	19.429	19.401	19.440	VV	6583	141397	4.79%	0.275%
256	19.555	19.440	19.608	VV	13562	891337	30.21%	1.731%
257	19.739	19.608	19.755	VV	9675	780622	26.46%	1.516%
258	19.857	19.755	19.891	VV	19139	1122187	38.03%	2.180%
259	19.903	19.891	19.985	VV	17434	710713	24.09%	1.381%
260	20.055	19.987	20.269	M	9355	1468845	49.78%	2.853%

Sum of corrected areas: 51478654

Aliphatic EPH 122321.M Mon Dec 27 15:55:43 2021