

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
 Data File : FC061524.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 02:51
 Sample : N4579-22
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.985	3.944	4.012	VV	2506	22936	0.32%	0.017%
2	4.032	4.012	4.083	VV	859	11070	0.15%	0.008%
3	4.165	4.125	4.213	VV	1036	18796	0.26%	0.014%
4	4.548	4.524	4.594	VV	752	12084	0.17%	0.009%
5	4.731	4.671	4.796	VV	283	10734	0.15%	0.008%
6	5.986	5.958	6.020	VV	1510	22754	0.31%	0.017%
7	6.045	6.020	6.113	VV	10393	138579	1.92%	0.102%
8	6.132	6.113	6.158	VV	1041	17571	0.24%	0.013%
9	6.265	6.240	6.318	VV	424	14165	0.20%	0.010%
10	6.418	6.394	6.500	VV	536	17509	0.24%	0.013%
11	6.982	6.906	7.010	VV	306	11203	0.15%	0.008%
12	7.345	7.317	7.371	VV	963	12443	0.17%	0.009%
13	7.659	7.588	7.726	VV	657454	6516142	90.14%	4.786%
14	7.754	7.726	7.784	VV	704	14810	0.20%	0.011%
15	7.966	7.938	7.991	VV	475	11174	0.15%	0.008%
16	8.039	7.991	8.064	VV	808	20465	0.28%	0.015%
17	8.104	8.064	8.131	VV	596	19976	0.28%	0.015%
18	8.183	8.160	8.197	VV	865	14638	0.20%	0.011%
19	8.217	8.197	8.241	VV	2477	30872	0.43%	0.023%
20	8.529	8.428	8.618	VV	423882	4378479	60.57%	3.216%
21	8.661	8.634	8.695	VV	657	18291	0.25%	0.013%
22	8.752	8.695	8.795	VV	1037	32741	0.45%	0.024%
23	8.835	8.795	8.851	VV	542	13968	0.19%	0.010%
24	8.934	8.877	8.967	VV	897	35132	0.49%	0.026%
25	9.038	8.998	9.068	VV	2030	44577	0.62%	0.033%
26	9.093	9.068	9.109	VV	525	10228	0.14%	0.008%
27	9.364	9.342	9.391	VV	903	13926	0.19%	0.010%
28	9.413	9.391	9.447	VV	650	13828	0.19%	0.010%
29	9.485	9.447	9.524	VV	391	14396	0.20%	0.011%
30	9.755	9.712	9.781	VV	451	11534	0.16%	0.008%
31	9.835	9.781	9.887	VV	3221	70733	0.98%	0.052%
32	10.206	10.174	10.238	VV	1312	23392	0.32%	0.017%
33	10.466	10.379	10.503	PV	571	21167	0.29%	0.016%
34	10.557	10.521	10.593	VV	3437	47942	0.66%	0.035%
35	10.630	10.593	10.672	VV	1566	34414	0.48%	0.025%
36	10.778	10.753	10.798	VV	686	10761	0.15%	0.008%

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37	10.948	10.921	10.994	VV	518	13688	0.19%	0.010%
38	11.193	11.143	11.217	PV	693	16831	0.23%	0.012%
39	11.261	11.217	11.311	VV	3527	54889	0.76%	0.040%
40	11.352	11.311	11.381	VV	1165	26221	0.36%	0.019%
41	11.459	11.381	11.483	VV	638	16608	0.23%	0.012%
42	11.581	11.534	11.625	VV	420391	4691886	64.91%	3.446%
43	11.651	11.625	11.678	VV	588	13214	0.18%	0.010%
44	11.744	11.678	11.781	VV	836	32222	0.45%	0.024%
45	11.795	11.781	11.831	VV	519	10975	0.15%	0.008%
46	11.931	11.881	11.964	VV	3371	58511	0.81%	0.043%
47	11.983	11.964	12.002	VV	1110	15530	0.21%	0.011%
48	12.020	12.002	12.054	VV	714	13762	0.19%	0.010%
49	12.088	12.054	12.104	VV	421	10418	0.14%	0.008%
50	12.174	12.128	12.213	VV	5788	82179	1.14%	0.060%
51	12.234	12.213	12.244	VV	592	10554	0.15%	0.008%
52	12.297	12.244	12.318	VV	791	26668	0.37%	0.020%
53	12.394	12.318	12.412	VV	728	36307	0.50%	0.027%
54	12.425	12.412	12.447	VV	530	10359	0.14%	0.008%
55	12.512	12.447	12.538	VV	1044	32807	0.45%	0.024%
56	12.572	12.538	12.611	VV	3668	58938	0.82%	0.043%
57	12.631	12.611	12.664	VV	802	18601	0.26%	0.014%
58	12.685	12.664	12.711	VV	549	13578	0.19%	0.010%
59	12.760	12.742	12.787	VV	575	10046	0.14%	0.007%
60	12.827	12.787	12.838	VV	615	11415	0.16%	0.008%
61	12.847	12.838	12.906	VV	449	13008	0.18%	0.010%
62	13.019	12.978	13.080	VV	306545	3661073	50.65%	2.689%
63	13.126	13.080	13.157	VV	355	10427	0.14%	0.008%
64	13.186	13.157	13.278	PV	2730	59932	0.83%	0.044%
65	13.631	13.432	13.640	PV	550	19310	0.27%	0.014%
66	13.722	13.640	13.741	VV	1297	42698	0.59%	0.031%
67	13.771	13.741	13.814	VV	3220	76824	1.06%	0.056%
68	13.871	13.814	13.891	VV	2226	75082	1.04%	0.055%
69	14.206	13.891	14.220	VV	5832	700074	9.68%	0.514%
70	14.246	14.220	14.275	VV	7836	220344	3.05%	0.162%
71	14.286	14.275	14.304	VV	5944	100786	1.39%	0.074%
72	14.334	14.304	14.358	VV	8537	218622	3.02%	0.161%
73	14.393	14.358	14.418	VV	6273	216830	3.00%	0.159%
74	14.431	14.418	14.448	VV	6144	107906	1.49%	0.079%
75	14.460	14.448	14.473	VV	5928	90200	1.25%	0.066%
76	14.494	14.473	14.512	VV	5844	133318	1.84%	0.098%
77	14.550	14.512	14.591	VV	5853	254806	3.52%	0.187%
78	14.611	14.591	14.635	VV	4547	116653	1.61%	0.086%
79	14.680	14.635	14.698	VV	4317	159823	2.21%	0.117%
80	14.709	14.698	14.838	VV	4029	269626	3.73%	0.198%
81	14.874	14.838	14.902	VV	5935	124828	1.73%	0.092%
82	14.921	14.902	14.951	VV	1576	40859	0.57%	0.030%
83	14.969	14.951	14.978	VV	1364	20910	0.29%	0.015%
84	14.987	14.978	15.022	VV	1328	27428	0.38%	0.020%
85	15.062	15.022	15.093	VV	806	28756	0.40%	0.021%
86	15.121	15.093	15.168	VV	719	21768	0.30%	0.016%
87	15.307	15.237	15.369	PV	4805	183100	2.53%	0.134%
88	15.394	15.369	15.428	VV	6050	91590	1.27%	0.067%
89	15.466	15.428	15.488	PV	1807	23936	0.33%	0.018%

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90	15.605	15.488	15.615	PV	1876	53134	0.74%	0.039%
91	15.721	15.615	15.734	VV	4253	220662	3.05%	0.162%
92	15.770	15.734	15.780	VV	4638	115888	1.60%	0.085%
93	15.849	15.780	15.867	VV	7390	315067	4.36%	0.231%
94	15.896	15.867	15.924	VV	12374	296428	4.10%	0.218%
95	15.994	15.924	16.004	VV	6208	300555	4.16%	0.221%
96	16.015	16.004	16.037	VV	6065	113511	1.57%	0.083%
97	16.046	16.037	16.084	VV	5219	128151	1.77%	0.094%
98	16.101	16.084	16.110	VV	3809	58132	0.80%	0.043%
99	16.127	16.110	16.142	VV	3682	67027	0.93%	0.049%
100	16.155	16.142	16.171	VV	2981	49421	0.68%	0.036%
101	16.191	16.171	16.218	VV	3061	71767	0.99%	0.053%
102	16.228	16.218	16.264	VV	1550	28949	0.40%	0.021%
103	16.379	16.280	16.406	PV	7151	127931	1.77%	0.094%
104	16.556	16.406	16.564	PV	3190	149136	2.06%	0.110%
105	16.597	16.564	16.607	VV	3441	78709	1.09%	0.058%
106	16.628	16.607	16.646	VV	4403	83908	1.16%	0.062%
107	16.673	16.646	16.698	VV	5913	127205	1.76%	0.093%
108	16.740	16.698	16.750	VV	3578	94896	1.31%	0.070%
109	16.767	16.750	16.783	VV	3119	55499	0.77%	0.041%
110	16.845	16.783	16.868	VV	8362	184455	2.55%	0.135%
111	16.889	16.868	16.919	VV	5348	111601	1.54%	0.082%
112	16.946	16.919	16.959	VV	2229	38102	0.53%	0.028%
113	16.976	16.959	16.990	VV	1127	13548	0.19%	0.010%
114	17.056	16.990	17.063	PV	3641	93309	1.29%	0.069%
115	17.085	17.063	17.101	VV	3675	70292	0.97%	0.052%
116	17.129	17.101	17.144	VV	5727	103633	1.43%	0.076%
117	17.174	17.144	17.208	VV	4614	131024	1.81%	0.096%
118	17.232	17.208	17.253	VV	4067	89754	1.24%	0.066%
119	17.298	17.253	17.334	VV	7186	169400	2.34%	0.124%
120	17.361	17.334	17.371	PV	2305	30614	0.42%	0.022%
121	17.457	17.371	17.470	VV	4887	144195	1.99%	0.106%
122	17.551	17.470	17.561	VV	10578	328085	4.54%	0.241%
123	17.592	17.561	17.608	VV	11429	267659	3.70%	0.197%
124	17.626	17.608	17.651	VV	10456	239444	3.31%	0.176%
125	17.682	17.651	17.704	VV	8443	247629	3.43%	0.182%
126	17.732	17.704	17.768	VV	10184	288040	3.98%	0.212%
127	17.810	17.768	17.829	VV	8449	222889	3.08%	0.164%
128	17.842	17.829	17.851	VV	6338	75370	1.04%	0.055%
129	17.865	17.851	17.878	VV	8508	101028	1.40%	0.074%
130	17.937	17.878	17.947	VV	9313	274367	3.80%	0.202%
131	17.957	17.947	17.968	VV	8906	92908	1.29%	0.068%
132	18.018	17.968	18.027	VV	15634	385607	5.33%	0.283%
133	18.054	18.027	18.081	VV	17597	440589	6.10%	0.324%
134	18.102	18.081	18.114	VV	18349	274130	3.79%	0.201%
135	18.162	18.114	18.189	VV	17093	662840	9.17%	0.487%
136	18.202	18.189	18.213	VV	11566	141331	1.96%	0.104%
137	18.238	18.213	18.257	VV	14723	313228	4.33%	0.230%
138	18.291	18.257	18.301	VV	12455	309375	4.28%	0.227%
139	18.320	18.301	18.331	VV	17681	243077	3.36%	0.179%
140	18.364	18.331	18.387	VV	16203	477515	6.61%	0.351%
141	18.421	18.387	18.439	VV	19388	484678	6.71%	0.356%

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142	18.447	18.439	18.454	VV	15632	136440	1.89%	0.100%
143	18.486	18.454	18.494	VV	17428	368625	5.10%	0.271%
144	18.509	18.494	18.522	VV	22872	330373	4.57%	0.243%
145	18.579	18.522	18.602	VV	24938	1035880	14.33%	0.761%
146	18.618	18.602	18.630	VV	23488	348917	4.83%	0.256%
147	18.641	18.630	18.688	VV	25034	670284	9.27%	0.492%
148	18.698	18.688	18.713	VV	25552	294785	4.08%	0.217%
149	18.725	18.713	18.741	VV	18850	278189	3.85%	0.204%
150	18.762	18.741	18.784	VV	19534	435213	6.02%	0.320%
151	18.808	18.784	18.817	VV	23840	354673	4.91%	0.261%
152	18.834	18.817	18.848	VV	29394	465710	6.44%	0.342%
153	18.866	18.848	18.876	VV	28568	433167	5.99%	0.318%
154	18.903	18.876	18.916	VV	40025	791741	10.95%	0.582%
155	18.972	18.916	19.000	VV	43724	1909607	26.42%	1.403%
156	19.030	19.000	19.048	VV	46880	1107888	15.33%	0.814%
157	19.066	19.048	19.096	VV	42770	1055879	14.61%	0.776%
158	19.109	19.096	19.125	VV	37478	617543	8.54%	0.454%
159	19.153	19.125	19.166	VV	36502	847157	11.72%	0.622%
160	19.213	19.166	19.230	VV	56912	1683646	23.29%	1.237%
161	19.242	19.230	19.254	VV	51227	685499	9.48%	0.504%
162	19.264	19.254	19.274	VV	49668	551036	7.62%	0.405%
163	19.310	19.274	19.320	VV	45406	1152981	15.95%	0.847%
164	19.335	19.320	19.378	VV	46433	1434993	19.85%	1.054%
165	19.430	19.378	19.440	VV	57130	1899527	26.28%	1.395%
166	19.485	19.440	19.493	VV	59408	1722016	23.82%	1.265%
167	19.517	19.493	19.528	VV	70946	1297226	17.95%	0.953%
168	19.540	19.528	19.558	VV	67217	1050478	14.53%	0.772%
169	19.646	19.558	19.674	VV	85430	5125626	70.91%	3.765%
170	19.695	19.674	19.717	VV	82860	1947680	26.94%	1.431%
171	19.727	19.717	19.808	VV	75779	3363341	46.53%	2.471%
172	19.835	19.808	19.846	VV	57895	1194429	16.52%	0.877%
173	19.951	19.846	19.974	VV	107049	6110033	84.53%	4.488%
174	19.984	19.974	20.068	VV	97519	4733397	65.48%	3.477%
175	20.084	20.068	20.104	VV	76190	1526605	21.12%	1.121%
176	20.186	20.104	20.212	VV	117754	5996743	82.96%	4.405%
177	20.239	20.212	20.268	VV	117588	3589088	49.65%	2.636%
178	20.296	20.268	20.303	VV	104347	2039054	28.21%	1.498%
179	20.314	20.303	20.344	VV	107408	2414971	33.41%	1.774%
180	20.401	20.344	20.414	VV	116839	4471826	61.86%	3.285%
181	20.419	20.414	20.478	VV	114089	3870947	53.55%	2.843%
182	20.493	20.478	20.506	VV	87614	1410889	19.52%	1.036%
183	20.511	20.506	20.529	VV	78706	1056297	14.61%	0.776%
184	20.618	20.529	20.634	VV	104394	5691601	78.74%	4.181%
185	20.644	20.634	20.794	VV	105915	7228565	100.00%	5.310%
186	20.802	20.794	20.810	VV	43512	384026	5.31%	0.282%
187	20.925	20.810	20.935	VV	76964	4790044	66.27%	3.519%
188	20.949	20.935	20.962	VV	77964	1182076	16.35%	0.868%
189	20.995	20.962	21.100	VV	79870	4302506	59.52%	3.160%
190	21.175	21.100	21.183	VV	48519	1587836	21.97%	1.166%
191	21.191	21.183	21.213	VV	48622	811479	11.23%	0.596%
192	21.229	21.213	21.241	VV	48404	743190	10.28%	0.546%
193	21.268	21.241	21.419	VV	52741	3523523	48.74%	2.588%
194	21.502	21.419	21.522	PV	9604	266986	3.69%	0.196%

195 21.534 21.522 21.554 VV rteres
8725 98206 1.36% 0.072%

Sum of corrected areas: 136136279

Aliphatic EPH 082222.M Thu Sep 15 08:14:49 2022