

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090222AL\
 Data File : FC061428.D
 Signal(s) : FID1A.ch
 Acq On : 02 Sep 2022 17:09
 Sample : N4488-01DL 10X
 Misc :
 ALS Vial : 6 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	3.987	3.971	4.078	VV	397	10300	0.22%	0.014%
2	4.165	4.153	4.251	VV	498	12250	0.26%	0.016%
3	4.615	4.583	4.641	VV	1324	16603	0.35%	0.022%
4	5.333	5.281	5.349	VV	588	10958	0.23%	0.014%
5	5.501	5.488	5.565	VV	461	11267	0.24%	0.015%
6	5.628	5.565	5.652	VV	856	16872	0.36%	0.022%
7	5.742	5.681	5.762	VV	1191	37127	0.78%	0.049%
8	5.951	5.919	5.964	VV	548	10892	0.23%	0.014%
9	5.990	5.964	6.018	VV	44951	417862	8.81%	0.553%
10	6.037	6.018	6.054	VV	1216	15164	0.32%	0.020%
11	6.091	6.054	6.108	VV	581	13047	0.27%	0.017%
12	6.134	6.108	6.154	VV	602	12289	0.26%	0.016%
13	6.170	6.154	6.194	VV	569	10684	0.23%	0.014%
14	6.232	6.218	6.254	VV	532	10002	0.21%	0.013%
15	6.310	6.281	6.325	VV	478	10019	0.21%	0.013%
16	6.347	6.325	6.369	VV	574	12263	0.26%	0.016%
17	6.424	6.397	6.471	VV	717	22322	0.47%	0.030%
18	6.571	6.554	6.594	VV	910	11990	0.25%	0.016%
19	6.615	6.594	6.673	VV	678	15918	0.34%	0.021%
20	6.743	6.717	6.789	VV	795	21532	0.45%	0.028%
21	6.823	6.789	6.844	VV	929	17860	0.38%	0.024%
22	6.888	6.844	6.907	VV	747	14815	0.31%	0.020%
23	6.952	6.934	6.968	VV	902	13280	0.28%	0.018%
24	6.984	6.968	7.011	VV	800	14192	0.30%	0.019%
25	7.047	7.011	7.074	VV	22775	235521	4.96%	0.312%
26	7.129	7.074	7.158	VV	1425	37327	0.79%	0.049%
27	7.182	7.158	7.208	VV	18796	187272	3.95%	0.248%
28	7.349	7.303	7.377	VV	842	19932	0.42%	0.026%
29	7.395	7.377	7.456	VV	408	14431	0.30%	0.019%
30	7.526	7.503	7.561	VV	788	14521	0.31%	0.019%
31	7.660	7.593	7.703	PV	72058	720285	15.18%	0.953%
32	7.713	7.703	7.747	VV	503	11054	0.23%	0.015%
33	7.773	7.747	7.853	VV	6294	91379	1.93%	0.121%
34	7.873	7.853	7.892	VV	961	15078	0.32%	0.020%
35	7.931	7.892	7.988	VV	4160	88856	1.87%	0.118%
36	8.041	7.988	8.085	VV	8655	189811	4.00%	0.251%

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37	8.103	8.085	8.117	VV	1023	16563	0.35%	0.022%
38	8.147	8.117	8.163	VV	17335	195903	4.13%	0.259%
39	8.175	8.163	8.244	VV	8871	143664	3.03%	0.190%
40	8.267	8.244	8.281	VV	902	15707	0.33%	0.021%
41	8.330	8.281	8.362	VV	13864	254918	5.37%	0.337%
42	8.385	8.362	8.400	VV	1394	20266	0.43%	0.027%
43	8.421	8.400	8.452	VV	5038	57327	1.21%	0.076%
44	8.470	8.452	8.487	VV	757	11235	0.24%	0.015%
45	8.528	8.487	8.556	VV	47846	486576	10.26%	0.644%
46	8.576	8.556	8.599	VV	2344	31080	0.66%	0.041%
47	8.627	8.599	8.652	VV	30933	317204	6.69%	0.420%
48	8.672	8.652	8.701	VV	4970	64919	1.37%	0.086%
49	8.743	8.701	8.780	VV	2852	75113	1.58%	0.099%
50	8.789	8.780	8.803	VV	987	11618	0.24%	0.015%
51	8.817	8.803	8.830	VV	918	12245	0.26%	0.016%
52	8.867	8.830	8.879	VV	5683	78480	1.65%	0.104%
53	8.899	8.879	8.924	VV	30212	327808	6.91%	0.434%
54	8.937	8.924	8.968	VV	2875	49486	1.04%	0.065%
55	8.991	8.968	9.014	VV	2716	49259	1.04%	0.065%
56	9.037	9.014	9.058	VV	5920	79908	1.68%	0.106%
57	9.077	9.058	9.121	VV	6342	89280	1.88%	0.118%
58	9.133	9.121	9.158	VV	1024	17403	0.37%	0.023%
59	9.194	9.158	9.210	VV	6331	80102	1.69%	0.106%
60	9.225	9.210	9.257	VV	4968	60526	1.28%	0.080%
61	9.275	9.257	9.291	VV	2290	29664	0.63%	0.039%
62	9.330	9.291	9.351	VV	5925	100362	2.12%	0.133%
63	9.370	9.351	9.384	VV	2525	33071	0.70%	0.044%
64	9.411	9.384	9.465	VV	61620	688314	14.51%	0.910%
65	9.491	9.465	9.521	VV	5589	94282	1.99%	0.125%
66	9.562	9.521	9.580	VV	7556	139368	2.94%	0.184%
67	9.590	9.580	9.605	VV	3556	40346	0.85%	0.053%
68	9.622	9.605	9.651	VV	5120	69237	1.46%	0.092%
69	9.672	9.651	9.691	VV	1932	27760	0.59%	0.037%
70	9.732	9.691	9.758	VV	9411	136844	2.88%	0.181%
71	9.782	9.758	9.800	VV	1849	35986	0.76%	0.048%
72	9.833	9.800	9.873	VV	11660	180325	3.80%	0.238%
73	9.895	9.873	9.914	VV	2201	28345	0.60%	0.037%
74	9.931	9.914	9.956	VV	1100	17919	0.38%	0.024%
75	9.997	9.956	10.064	VV	1535	36704	0.77%	0.049%
76	10.098	10.064	10.134	PV	1990	29356	0.62%	0.039%
77	10.157	10.134	10.188	VV	2024	31636	0.67%	0.042%
78	10.210	10.188	10.238	VV	1890	33948	0.72%	0.045%
79	10.293	10.238	10.315	VV	13462	220306	4.64%	0.291%
80	10.333	10.315	10.371	VV	7207	94295	1.99%	0.125%
81	10.411	10.371	10.447	VV	8409	148362	3.13%	0.196%
82	10.471	10.447	10.523	VV	2538	76647	1.62%	0.101%
83	10.581	10.523	10.593	VV	5825	125381	2.64%	0.166%
84	10.616	10.593	10.659	VV	14065	240425	5.07%	0.318%
85	10.713	10.659	10.731	VV	2984	62622	1.32%	0.083%
86	10.747	10.731	10.763	VV	1183	16335	0.34%	0.022%
87	10.816	10.763	10.860	VV	265287	2850417	60.08%	3.770%
88	10.889	10.860	10.932	VV	73554	811404	17.10%	1.073%
89	10.966	10.932	11.009	VV	1079	28060	0.59%	0.037%

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90	11.060	11.040	11.078	VV	2260	24331	0.51%	0.032%
91	11.101	11.078	11.144	VV	13100	170070	3.58%	0.225%
92	11.171	11.144	11.190	PV	2295	42232	0.89%	0.056%
93	11.209	11.190	11.231	VV	3070	48737	1.03%	0.064%
94	11.263	11.231	11.278	VV	2776	56053	1.18%	0.074%
95	11.303	11.278	11.318	VV	2765	52815	1.11%	0.070%
96	11.342	11.318	11.383	VV	5790	129186	2.72%	0.171%
97	11.410	11.383	11.435	VV	3100	50994	1.07%	0.067%
98	11.467	11.435	11.491	VV	5496	75368	1.59%	0.100%
99	11.509	11.491	11.530	VV	1165	18472	0.39%	0.024%
100	11.581	11.530	11.601	VV	45788	535225	11.28%	0.708%
101	11.618	11.601	11.632	VV	25720	284174	5.99%	0.376%
102	11.648	11.632	11.685	VV	30789	350954	7.40%	0.464%
103	11.732	11.685	11.751	VV	34353	518963	10.94%	0.686%
104	11.765	11.751	11.779	VV	14795	164861	3.47%	0.218%
105	11.796	11.779	11.825	VV	22382	265615	5.60%	0.351%
106	11.875	11.852	11.895	VV	2015	26245	0.55%	0.035%
107	11.934	11.895	11.954	VV	2516	52556	1.11%	0.070%
108	11.973	11.954	11.992	VV	2062	30330	0.64%	0.040%
109	12.017	11.992	12.039	VV	1749	32047	0.68%	0.042%
110	12.088	12.039	12.109	VV	13491	170571	3.60%	0.226%
111	12.119	12.109	12.132	VV	2086	22940	0.48%	0.030%
112	12.150	12.132	12.169	VV	2693	43400	0.91%	0.057%
113	12.178	12.169	12.208	VV	1381	22497	0.47%	0.030%
114	12.235	12.208	12.252	VV	2261	33001	0.70%	0.044%
115	12.266	12.252	12.281	VV	1757	21372	0.45%	0.028%
116	12.298	12.281	12.308	VV	1570	20567	0.43%	0.027%
117	12.362	12.308	12.386	VV	3151	92889	1.96%	0.123%
118	12.408	12.386	12.446	VV	6604	115383	2.43%	0.153%
119	12.486	12.446	12.496	PV	3605	61091	1.29%	0.081%
120	12.519	12.496	12.537	VV	17871	230930	4.87%	0.305%
121	12.553	12.537	12.566	VV	8140	112430	2.37%	0.149%
122	12.579	12.566	12.599	VV	7984	114830	2.42%	0.152%
123	12.635	12.599	12.675	VV	188850	2185929	46.07%	2.891%
124	12.694	12.675	12.711	VV	1538	17935	0.38%	0.024%
125	12.730	12.711	12.743	VV	1614	19935	0.42%	0.026%
126	12.768	12.743	12.784	VV	8020	112109	2.36%	0.148%
127	12.793	12.784	12.804	VV	4631	47977	1.01%	0.063%
128	12.820	12.804	12.838	VV	8188	101698	2.14%	0.135%
129	12.852	12.838	12.904	VV	3774	105934	2.23%	0.140%
130	12.932	12.904	12.957	VV	144139	1634317	34.45%	2.162%
131	12.987	12.957	12.999	VV	13957	210345	4.43%	0.278%
132	13.019	12.999	13.053	VV	50164	656219	13.83%	0.868%
133	13.069	13.053	13.083	VV	1594	23152	0.49%	0.031%
134	13.104	13.083	13.116	VV	5789	72015	1.52%	0.095%
135	13.128	13.116	13.159	VV	5307	73965	1.56%	0.098%
136	13.197	13.159	13.240	PV	9114	161895	3.41%	0.214%
137	13.267	13.240	13.307	VV	5290	97409	2.05%	0.129%
138	13.328	13.307	13.343	VV	5393	64108	1.35%	0.085%
139	13.355	13.343	13.367	VV	3167	37140	0.78%	0.049%
140	13.390	13.367	13.461	VV	9994	175530	3.70%	0.232%
141	13.520	13.461	13.556	PV	34789	512820	10.81%	0.678%

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142	13.587	13.556	13.601	VV	2652	42040	0.89%	0.056%
143	13.626	13.601	13.649	VV	28409	372915	7.86%	0.493%
144	13.667	13.649	13.689	VV	12858	156957	3.31%	0.208%
145	13.706	13.689	13.729	VV	2791	57925	1.22%	0.077%
146	13.795	13.729	13.817	VV	12930	288674	6.08%	0.382%
147	13.837	13.817	13.894	VV	10773	156260	3.29%	0.207%
148	13.912	13.894	13.929	VV	1404	21232	0.45%	0.028%
149	13.952	13.929	13.961	VV	726	11028	0.23%	0.015%
150	14.001	13.961	14.032	VV	1388	41968	0.88%	0.056%
151	14.045	14.032	14.063	VV	1117	15687	0.33%	0.021%
152	14.097	14.063	14.121	VV	2655	49593	1.05%	0.066%
153	14.158	14.121	14.170	VV	1135	30794	0.65%	0.041%
154	14.220	14.170	14.292	VV	7250	254519	5.36%	0.337%
155	14.333	14.292	14.346	VV	6769	144756	3.05%	0.191%
156	14.357	14.346	14.406	VV	6455	141409	2.98%	0.187%
157	14.433	14.406	14.452	VV	10638	164828	3.47%	0.218%
158	14.460	14.452	14.474	VV	4705	55387	1.17%	0.073%
159	14.496	14.474	14.517	VV	18417	255010	5.37%	0.337%
160	14.537	14.517	14.581	VV	6413	146880	3.10%	0.194%
161	14.620	14.581	14.641	VV	3460	75359	1.59%	0.100%
162	14.678	14.641	14.724	VV	4324	128744	2.71%	0.170%
163	14.758	14.724	14.776	VV	5105	66972	1.41%	0.089%
164	14.807	14.776	14.827	VV	59073	759870	16.02%	1.005%
165	14.847	14.827	14.885	VV	55616	696049	14.67%	0.921%
166	14.894	14.885	14.927	VV	1670	24565	0.52%	0.032%
167	14.969	14.927	14.994	VV	16082	231438	4.88%	0.306%
168	15.007	14.994	15.028	VV	2946	49166	1.04%	0.065%
169	15.044	15.028	15.079	VV	4324	63797	1.34%	0.084%
170	15.109	15.079	15.134	PV	4299	78355	1.65%	0.104%
171	15.148	15.134	15.200	VV	3997	80471	1.70%	0.106%
172	15.253	15.200	15.274	VV	2356	61590	1.30%	0.081%
173	15.293	15.274	15.331	VV	2024	39890	0.84%	0.053%
174	15.396	15.331	15.413	PV	2737	51159	1.08%	0.068%
175	15.437	15.413	15.455	VV	3176	51525	1.09%	0.068%
176	15.479	15.455	15.500	VV	14330	177739	3.75%	0.235%
177	15.517	15.500	15.541	VV	6307	94664	2.00%	0.125%
178	15.561	15.541	15.581	VV	5316	80472	1.70%	0.106%
179	15.640	15.581	15.674	VV	11553	314370	6.63%	0.416%
180	15.717	15.674	15.743	VV	4861	113698	2.40%	0.150%
181	15.803	15.743	15.823	VV	4480	122648	2.59%	0.162%
182	15.899	15.823	15.953	VV	5371	250197	5.27%	0.331%
183	15.983	15.953	15.994	VV	3192	67095	1.41%	0.089%
184	16.010	15.994	16.026	VV	3041	49719	1.05%	0.066%
185	16.079	16.026	16.103	VV	4431	142429	3.00%	0.188%
186	16.114	16.103	16.130	VV	3233	43698	0.92%	0.058%
187	16.151	16.130	16.161	VV	3624	53643	1.13%	0.071%
188	16.185	16.161	16.217	VV	4259	100290	2.11%	0.133%
189	16.281	16.217	16.311	VV	4314	140133	2.95%	0.185%
190	16.363	16.311	16.382	PV	47873	712830	15.02%	0.943%
191	16.390	16.382	16.428	VV	21953	219818	4.63%	0.291%
192	16.492	16.428	16.514	VV	10767	165087	3.48%	0.218%
193	16.533	16.514	16.565	VV	2964	61003	1.29%	0.081%
194	16.585	16.565	16.597	VV	2056	31447	0.66%	0.042%

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195	16.612	16.597	16.625	VV	2026	28945	0.61%	0.038%
196	16.683	16.625	16.710	VV	26812	473097	9.97%	0.626%
197	16.741	16.710	16.783	VV	40973	529566	11.16%	0.700%
198	16.843	16.783	16.882	PV	12039	223496	4.71%	0.296%
199	16.900	16.882	16.928	VV	2823	50014	1.05%	0.066%
200	16.991	16.928	17.016	VV	3959	128705	2.71%	0.170%
201	17.047	17.016	17.058	VV	3672	70122	1.48%	0.093%
202	17.105	17.058	17.134	VV	11138	306724	6.46%	0.406%
203	17.151	17.134	17.178	VV	6696	146178	3.08%	0.193%
204	17.205	17.178	17.218	VV	5094	103476	2.18%	0.137%
205	17.259	17.218	17.304	VV	7816	324391	6.84%	0.429%
206	17.326	17.304	17.349	VV	6556	147866	3.12%	0.196%
207	17.403	17.349	17.443	VV	8242	298660	6.29%	0.395%
208	17.517	17.443	17.545	VV	5556	252648	5.33%	0.334%
209	17.559	17.545	17.569	VV	3737	42841	0.90%	0.057%
210	17.644	17.569	17.658	VV	6594	256596	5.41%	0.339%
211	17.692	17.658	17.701	VV	9273	208387	4.39%	0.276%
212	17.731	17.701	17.767	VV	11494	327097	6.89%	0.433%
213	17.785	17.767	17.797	VV	7520	110386	2.33%	0.146%
214	17.831	17.797	17.847	VV	8290	203304	4.28%	0.269%
215	17.883	17.847	17.932	VV	12991	513004	10.81%	0.678%
216	17.958	17.932	17.996	VV	8710	295689	6.23%	0.391%
217	18.021	17.996	18.041	VV	13476	266431	5.62%	0.352%
218	18.050	18.041	18.058	VV	9274	92171	1.94%	0.122%
219	18.109	18.058	18.131	VV	29842	686176	14.46%	0.908%
220	18.152	18.131	18.174	VV	15296	343980	7.25%	0.455%
221	18.206	18.174	18.214	VV	12836	287128	6.05%	0.380%
222	18.244	18.214	18.258	VV	21361	445825	9.40%	0.590%
223	18.276	18.258	18.291	VV	19396	336678	7.10%	0.445%
224	18.310	18.291	18.335	VV	15572	373294	7.87%	0.494%
225	18.361	18.335	18.426	VV	32275	1052987	22.19%	1.393%
226	18.447	18.426	18.457	VV	17569	293819	6.19%	0.389%
227	18.492	18.457	18.527	VV	23829	755550	15.92%	0.999%
228	18.542	18.527	18.554	VV	16912	258537	5.45%	0.342%
229	18.565	18.554	18.604	VV	17711	469443	9.89%	0.621%
230	18.621	18.604	18.638	VV	16464	272478	5.74%	0.360%
231	18.679	18.638	18.694	VV	18815	544400	11.47%	0.720%
232	18.719	18.694	18.734	VV	21084	440986	9.29%	0.583%
233	18.800	18.734	18.811	VV	26492	948850	20.00%	1.255%
234	18.832	18.811	18.850	VV	24755	561110	11.83%	0.742%
235	18.862	18.850	18.871	VV	26983	320026	6.75%	0.423%
236	18.892	18.871	18.908	VV	27831	591464	12.47%	0.782%
237	18.933	18.908	18.944	VV	32642	610162	12.86%	0.807%
238	18.958	18.944	18.984	VV	30506	659434	13.90%	0.872%
239	19.002	18.984	19.012	VV	30067	456843	9.63%	0.604%
240	19.020	19.012	19.061	VV	29292	779558	16.43%	1.031%
241	19.080	19.061	19.121	VV	25234	833810	17.57%	1.103%
242	19.130	19.121	19.142	VV	22565	264424	5.57%	0.350%
243	19.208	19.142	19.224	VV	32666	1341532	28.28%	1.774%
244	19.277	19.224	19.288	VV	40450	1288487	27.16%	1.704%
245	19.303	19.288	19.314	VV	38440	590236	12.44%	0.781%
246	19.325	19.314	19.335	VV	39454	473698	9.98%	0.627%

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247	19.353	19.335	19.408	VV	42781	1732904	36.52%	2.292%
248	19.417	19.408	19.428	VV	39643	455420	9.60%	0.602%
249	19.458	19.428	19.484	VV	45542	1385465	29.20%	1.832%
250	19.511	19.484	19.536	VV	50966	1379163	29.07%	1.824%
251	19.587	19.536	19.607	VV	50130	2012660	42.42%	2.662%
252	19.641	19.607	19.658	VV	52231	1490630	31.42%	1.972%
253	19.682	19.658	19.724	VV	54963	2041371	43.03%	2.700%
254	19.731	19.724	19.754	VV	51997	852575	17.97%	1.128%
255	19.774	19.754	19.791	VV	51214	1111028	23.42%	1.469%
256	19.806	19.791	19.821	VV	50313	882098	18.59%	1.167%
257	19.894	19.821	19.911	VV	63636	3041460	64.10%	4.023%
258	19.928	19.911	19.940	VV	70595	1111141	23.42%	1.470%
259	19.962	19.940	20.071	VV	70271	4744556	100.00%	6.275%
260	20.109	20.071	20.141	VV	55776	2218816	46.77%	2.935%

Sum of corrected areas: 75608641

Aliphatic EPH 082222.M Tue Sep 06 03:36:20 2022