

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091322AL\
 Data File : FC061497.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 03:03
 Sample : N4591-02
 Misc :
 ALS Vial : 17 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	3.714	3.676	3.739	VV	743	12092	0.12%	0.006%
2	4.174	4.121	4.230	VV	528	19973	0.20%	0.009%
3	4.272	4.230	4.320	VV	342	10317	0.10%	0.005%
4	4.608	4.583	4.637	VV	671	10207	0.10%	0.005%
5	5.473	5.446	5.521	VV	509	11245	0.11%	0.005%
6	5.716	5.670	5.726	VV	735	13240	0.13%	0.006%
7	5.733	5.726	5.792	VV	632	11873	0.12%	0.006%
8	5.981	5.948	6.011	VV	29779	284952	2.86%	0.135%
9	6.041	6.011	6.103	VV	11195	142138	1.43%	0.067%
10	6.129	6.103	6.148	VV	679	14333	0.14%	0.007%
11	6.198	6.181	6.241	VV	355	11157	0.11%	0.005%
12	6.258	6.241	6.291	VV	680	12062	0.12%	0.006%
13	6.415	6.372	6.461	VV	779	17926	0.18%	0.008%
14	6.525	6.461	6.547	VV	290	10105	0.10%	0.005%
15	6.732	6.707	6.764	VV	583	11886	0.12%	0.006%
16	6.814	6.764	6.838	VV	834	14993	0.15%	0.007%
17	6.873	6.855	6.898	VV	747	10686	0.11%	0.005%
18	6.941	6.924	6.960	VV	762	10685	0.11%	0.005%
19	7.036	7.004	7.061	VV	22948	232242	2.33%	0.110%
20	7.093	7.061	7.105	VV	704	15572	0.16%	0.007%
21	7.124	7.105	7.147	VV	922	16627	0.17%	0.008%
22	7.171	7.147	7.198	VV	17150	169217	1.70%	0.080%
23	7.213	7.198	7.270	VV	352	11458	0.12%	0.005%
24	7.340	7.270	7.368	VV	1160	22045	0.22%	0.010%
25	7.396	7.368	7.447	VV	551	11440	0.11%	0.005%
26	7.514	7.491	7.544	VV	733	12231	0.12%	0.006%
27	7.762	7.691	7.788	VV	5889	78670	0.79%	0.037%
28	7.794	7.788	7.837	VV	691	12468	0.13%	0.006%
29	7.919	7.883	7.978	VV	4468	79695	0.80%	0.038%
30	8.030	7.978	8.074	VV	7821	173846	1.75%	0.082%
31	8.092	8.074	8.108	VV	1379	20244	0.20%	0.010%
32	8.135	8.108	8.150	VV	15943	179870	1.81%	0.085%
33	8.163	8.150	8.200	VV	10416	139923	1.41%	0.066%
34	8.210	8.200	8.236	VV	2196	27997	0.28%	0.013%
35	8.254	8.236	8.267	VV	911	11828	0.12%	0.006%
36	8.318	8.267	8.348	VV	10916	212173	2.13%	0.100%

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37	8.374	8.348	8.391	VV	1837	26226	0.26%	0.012%
38	8.409	8.391	8.443	VV	3822	46004	0.46%	0.022%
39	8.458	8.443	8.483	VV	812	12442	0.13%	0.006%
40	8.564	8.547	8.586	VV	3140	38880	0.39%	0.018%
41	8.615	8.586	8.640	VV	48378	497323	5.00%	0.235%
42	8.661	8.640	8.694	VV	5349	74338	0.75%	0.035%
43	8.731	8.694	8.768	VV	2925	72895	0.73%	0.034%
44	8.778	8.768	8.791	VV	968	10799	0.11%	0.005%
45	8.805	8.791	8.816	VV	1082	12209	0.12%	0.006%
46	8.856	8.816	8.867	VV	7040	99602	1.00%	0.047%
47	8.887	8.867	8.913	VV	40457	417710	4.20%	0.197%
48	8.927	8.913	8.961	VV	2383	45072	0.45%	0.021%
49	8.980	8.961	8.999	VV	2454	35034	0.35%	0.017%
50	9.026	8.999	9.047	VV	6097	85289	0.86%	0.040%
51	9.065	9.047	9.104	VV	6242	85436	0.86%	0.040%
52	9.122	9.104	9.148	VV	957	13589	0.14%	0.006%
53	9.181	9.148	9.197	VV	6050	72569	0.73%	0.034%
54	9.212	9.197	9.238	VV	5201	56076	0.56%	0.026%
55	9.263	9.238	9.279	VV	1736	22058	0.22%	0.010%
56	9.317	9.279	9.337	VV	6105	86294	0.87%	0.041%
57	9.355	9.337	9.371	VV	2336	30490	0.31%	0.014%
58	9.398	9.371	9.452	VV	69513	752161	7.56%	0.355%
59	9.479	9.452	9.506	VV	5937	95722	0.96%	0.045%
60	9.520	9.506	9.531	VV	4832	51798	0.52%	0.024%
61	9.550	9.531	9.568	VV	12405	160081	1.61%	0.076%
62	9.578	9.568	9.593	VV	5088	55288	0.56%	0.026%
63	9.610	9.593	9.637	VV	7618	101986	1.03%	0.048%
64	9.658	9.637	9.695	VV	1929	46190	0.46%	0.022%
65	9.721	9.695	9.746	VV	13087	165020	1.66%	0.078%
66	9.772	9.746	9.790	VV	2193	47637	0.48%	0.022%
67	9.820	9.790	9.862	VV	20707	290636	2.92%	0.137%
68	9.882	9.862	9.902	VV	3482	43971	0.44%	0.021%
69	9.918	9.902	9.948	VV	1749	26403	0.27%	0.012%
70	9.986	9.948	10.036	VV	2022	46737	0.47%	0.022%
71	10.086	10.036	10.120	PV	4505	55463	0.56%	0.026%
72	10.144	10.120	10.178	VV	2533	39768	0.40%	0.019%
73	10.200	10.178	10.223	VV	2267	37098	0.37%	0.018%
74	10.281	10.223	10.303	VV	16174	257648	2.59%	0.122%
75	10.320	10.303	10.364	VV	7681	103340	1.04%	0.049%
76	10.399	10.364	10.436	VV	10125	181897	1.83%	0.086%
77	10.453	10.436	10.512	VV	3091	99197	1.00%	0.047%
78	10.569	10.512	10.581	VV	8836	175857	1.77%	0.083%
79	10.603	10.581	10.646	VV	20075	330481	3.32%	0.156%
80	10.673	10.646	10.683	VV	2599	45776	0.46%	0.022%
81	10.702	10.683	10.719	VV	6295	78907	0.79%	0.037%
82	10.732	10.719	10.751	VV	2397	35912	0.36%	0.017%
83	10.803	10.751	10.847	VV	318875	3467764	34.86%	1.637%
84	10.876	10.847	10.920	VV	99509	1127099	11.33%	0.532%
85	10.931	10.920	10.941	VV	1621	17326	0.17%	0.008%
86	10.951	10.941	10.963	VV	1363	15152	0.15%	0.007%
87	10.977	10.963	10.998	VV	1537	25291	0.25%	0.012%
88	11.014	10.998	11.028	VV	1593	20863	0.21%	0.010%
89	11.045	11.028	11.063	VV	2604	30815	0.31%	0.015%

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90	11.087	11.063	11.132	VV	21779	266632	2.68%	0.126%
91	11.160	11.132	11.175	PV	2330	40327	0.41%	0.019%
92	11.198	11.175	11.235	VV	3570	94123	0.95%	0.044%
93	11.256	11.235	11.275	VV	3643	65843	0.66%	0.031%
94	11.296	11.275	11.305	VV	3625	52910	0.53%	0.025%
95	11.339	11.305	11.372	VV	7085	175941	1.77%	0.083%
96	11.401	11.372	11.424	VV	5393	80827	0.81%	0.038%
97	11.453	11.424	11.478	VV	6634	97618	0.98%	0.046%
98	11.495	11.478	11.516	VV	1944	31325	0.31%	0.015%
99	11.575	11.516	11.619	VV	533745	6234557	62.67%	2.944%
100	11.635	11.619	11.674	VV	43589	502720	5.05%	0.237%
101	11.719	11.674	11.738	VV	40900	701165	7.05%	0.331%
102	11.752	11.738	11.766	VV	19591	226166	2.27%	0.107%
103	11.783	11.766	11.809	VV	28793	352013	3.54%	0.166%
104	11.825	11.809	11.840	VV	2258	23699	0.24%	0.011%
105	11.861	11.840	11.884	VV	3553	47873	0.48%	0.023%
106	11.926	11.884	11.942	VV	4386	78096	0.79%	0.037%
107	11.959	11.942	11.982	VV	4132	74143	0.75%	0.035%
108	11.993	11.982	12.024	VV	3121	57354	0.58%	0.027%
109	12.036	12.024	12.047	VV	1487	17842	0.18%	0.008%
110	12.074	12.047	12.094	VV	19878	231382	2.33%	0.109%
111	12.106	12.094	12.120	VV	3253	37959	0.38%	0.018%
112	12.135	12.120	12.150	VV	3340	46902	0.47%	0.022%
113	12.167	12.150	12.192	VV	6325	80825	0.81%	0.038%
114	12.222	12.192	12.239	VV	3608	58197	0.59%	0.027%
115	12.253	12.239	12.269	VV	2150	30368	0.31%	0.014%
116	12.347	12.269	12.373	VV	4625	164865	1.66%	0.078%
117	12.395	12.373	12.433	VV	10408	190681	1.92%	0.090%
118	12.472	12.433	12.484	VV	6565	120168	1.21%	0.057%
119	12.505	12.484	12.523	VV	21738	279840	2.81%	0.132%
120	12.540	12.523	12.553	VV	10720	154304	1.55%	0.073%
121	12.566	12.553	12.588	VV	12219	177976	1.79%	0.084%
122	12.622	12.588	12.660	VV	269835	3131532	31.48%	1.479%
123	12.679	12.660	12.699	VV	3437	39890	0.40%	0.019%
124	12.753	12.699	12.764	VV	5227	99765	1.00%	0.047%
125	12.782	12.764	12.791	VV	7382	91266	0.92%	0.043%
126	12.806	12.791	12.824	VV	10683	152944	1.54%	0.072%
127	12.836	12.824	12.887	VV	5780	150049	1.51%	0.071%
128	12.919	12.887	12.948	VV	211495	2435530	24.48%	1.150%
129	12.974	12.948	12.985	VV	25465	299831	3.01%	0.142%
130	13.012	12.985	13.041	VV	410355	4998201	50.24%	2.360%
131	13.053	13.041	13.071	VV	6293	80912	0.81%	0.038%
132	13.091	13.071	13.105	VV	10788	138067	1.39%	0.065%
133	13.115	13.105	13.147	VV	8138	110951	1.12%	0.052%
134	13.183	13.147	13.227	PV	16658	277197	2.79%	0.131%
135	13.253	13.227	13.275	VV	9115	152346	1.53%	0.072%
136	13.314	13.275	13.332	VV	9596	144242	1.45%	0.068%
137	13.376	13.332	13.406	VV	16568	307111	3.09%	0.145%
138	13.419	13.406	13.444	VV	1977	33402	0.34%	0.016%
139	13.506	13.444	13.543	VV	51241	787691	7.92%	0.372%
140	13.575	13.543	13.588	VV	4742	77227	0.78%	0.036%
141	13.614	13.588	13.635	VV	40577	517147	5.20%	0.244%

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142	13.653	13.635	13.674	VV	18932	244351	2.46%	0.115%
143	13.696	13.674	13.717	VV	7194	139668	1.40%	0.066%
144	13.782	13.717	13.804	VV	20019	534719	5.38%	0.252%
145	13.824	13.804	13.862	VV	14994	224797	2.26%	0.106%
146	13.896	13.862	13.916	VV	4091	87106	0.88%	0.041%
147	13.932	13.916	13.954	VV	2861	47639	0.48%	0.022%
148	13.965	13.954	13.971	VV	1859	17628	0.18%	0.008%
149	13.992	13.971	14.021	VV	3131	76592	0.77%	0.036%
150	14.032	14.021	14.051	VV	3313	39999	0.40%	0.019%
151	14.084	14.051	14.109	VV	5110	86823	0.87%	0.041%
152	14.124	14.109	14.138	VV	1556	21840	0.22%	0.010%
153	14.203	14.138	14.226	VV	12437	300381	3.02%	0.142%
154	14.237	14.226	14.274	VV	8875	150843	1.52%	0.071%
155	14.328	14.274	14.390	VV	10433	424265	4.26%	0.200%
156	14.419	14.390	14.438	VV	16724	265223	2.67%	0.125%
157	14.448	14.438	14.458	VV	7009	80380	0.81%	0.038%
158	14.482	14.458	14.503	VV	32040	424449	4.27%	0.200%
159	14.523	14.503	14.573	VV	11682	282032	2.84%	0.133%
160	14.608	14.573	14.627	VV	4988	108673	1.09%	0.051%
161	14.665	14.627	14.716	VV	7840	217147	2.18%	0.103%
162	14.744	14.716	14.763	VV	7411	103520	1.04%	0.049%
163	14.794	14.763	14.814	VV	110579	1334020	13.41%	0.630%
164	14.835	14.814	14.864	VV	98489	1199818	12.06%	0.567%
165	14.874	14.864	14.906	VV	4566	79679	0.80%	0.038%
166	14.955	14.906	15.012	VV	30369	548203	5.51%	0.259%
167	15.032	15.012	15.067	VV	9657	140516	1.41%	0.066%
168	15.096	15.067	15.118	PV	8873	162055	1.63%	0.077%
169	15.135	15.118	15.191	VV	9798	220330	2.21%	0.104%
170	15.236	15.191	15.272	VV	6072	167750	1.69%	0.079%
171	15.282	15.272	15.290	VV	3205	33617	0.34%	0.016%
172	15.311	15.290	15.323	VV	4612	76954	0.77%	0.036%
173	15.338	15.323	15.354	VV	4965	84971	0.85%	0.040%
174	15.384	15.354	15.403	VV	7397	154523	1.55%	0.073%
175	15.423	15.403	15.441	VV	7319	122382	1.23%	0.058%
176	15.466	15.441	15.487	VV	28843	389107	3.91%	0.184%
177	15.503	15.487	15.526	VV	13693	192870	1.94%	0.091%
178	15.548	15.526	15.566	VV	9277	150157	1.51%	0.071%
179	15.626	15.566	15.664	VV	19918	559809	5.63%	0.264%
180	15.704	15.664	15.729	VV	8825	198733	2.00%	0.094%
181	15.753	15.729	15.768	VV	4204	81688	0.82%	0.039%
182	15.790	15.768	15.814	VV	8177	158264	1.59%	0.075%
183	15.820	15.814	15.842	VV	5389	69734	0.70%	0.033%
184	15.889	15.842	15.926	VV	10380	311706	3.13%	0.147%
185	15.969	15.926	16.012	VV	4701	209368	2.10%	0.099%
186	16.069	16.012	16.090	VV	9088	265580	2.67%	0.125%
187	16.103	16.090	16.116	VV	7093	93746	0.94%	0.044%
188	16.135	16.116	16.152	VV	8989	158639	1.59%	0.075%
189	16.176	16.152	16.203	VV	9702	238138	2.39%	0.112%
190	16.271	16.203	16.300	VV	11289	463926	4.66%	0.219%
191	16.352	16.300	16.417	VV	104592	2355992	23.68%	1.112%
192	16.480	16.417	16.504	VV	29364	674672	6.78%	0.319%
193	16.521	16.504	16.560	VV	11609	349359	3.51%	0.165%
194	16.602	16.560	16.616	VV	12195	340733	3.43%	0.161%

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195	16.671	16.616	16.698	VV	69227	1365064	13.72%	0.645%
196	16.729	16.698	16.772	VV	95103	1505815	15.14%	0.711%
197	16.831	16.772	16.865	VV	36424	985508	9.91%	0.465%
198	16.879	16.865	16.911	VV	16353	407580	4.10%	0.192%
199	16.975	16.911	17.005	VV	19287	874642	8.79%	0.413%
200	17.036	17.005	17.053	VV	16549	423667	4.26%	0.200%
201	17.094	17.053	17.124	VV	30523	968071	9.73%	0.457%
202	17.134	17.124	17.171	VV	20849	502694	5.05%	0.237%
203	17.228	17.171	17.239	VV	23293	747914	7.52%	0.353%
204	17.253	17.239	17.274	VV	24657	453401	4.56%	0.214%
205	17.313	17.274	17.332	VV	23126	729700	7.34%	0.345%
206	17.341	17.332	17.360	VV	21205	345080	3.47%	0.163%
207	17.388	17.360	17.418	VV	26748	795040	7.99%	0.375%
208	17.428	17.418	17.441	VV	20642	263577	2.65%	0.124%
209	17.461	17.441	17.473	VV	21017	390022	3.92%	0.184%
210	17.501	17.473	17.528	VV	22224	686536	6.90%	0.324%
211	17.574	17.528	17.587	VV	21786	719194	7.23%	0.340%
212	17.695	17.587	17.705	VV	27822	1701455	17.10%	0.803%
213	17.724	17.705	17.754	VV	31696	798257	8.02%	0.377%
214	17.777	17.754	17.798	VV	26671	658674	6.62%	0.311%
215	17.819	17.798	17.839	VV	28054	652076	6.55%	0.308%
216	17.872	17.839	17.884	VV	35042	878613	8.83%	0.415%
217	17.887	17.884	17.921	VV	35279	692088	6.96%	0.327%
218	17.931	17.921	17.981	VV	28639	1007258	10.13%	0.476%
219	18.006	17.981	18.054	VV	41042	1461600	14.69%	0.690%
220	18.097	18.054	18.123	VV	77643	1922090	19.32%	0.908%
221	18.144	18.123	18.168	VV	42257	1027598	10.33%	0.485%
222	18.182	18.168	18.208	VV	36941	835842	8.40%	0.395%
223	18.232	18.208	18.251	VV	51233	1107872	11.14%	0.523%
224	18.263	18.251	18.321	VV	43591	1548942	15.57%	0.731%
225	18.351	18.321	18.384	VV	81013	1847108	18.57%	0.872%
226	18.436	18.384	18.454	VV	39258	1503041	15.11%	0.710%
227	18.482	18.454	18.511	VV	55461	1451490	14.59%	0.685%
228	18.553	18.511	18.595	VV	42602	1956614	19.67%	0.924%
229	18.616	18.595	18.629	VV	39453	767505	7.72%	0.362%
230	18.659	18.629	18.683	VV	48015	1378041	13.85%	0.651%
231	18.709	18.683	18.734	VV	46467	1315773	13.23%	0.621%
232	18.741	18.734	18.756	VV	41654	538133	5.41%	0.254%
233	18.788	18.756	18.811	VV	46194	1408320	14.16%	0.665%
234	18.829	18.811	18.844	VV	45009	866276	8.71%	0.409%
235	18.863	18.844	18.874	VV	46587	809148	8.13%	0.382%
236	18.885	18.874	18.898	VV	45276	621864	6.25%	0.294%
237	18.919	18.898	18.934	VV	48281	1024475	10.30%	0.484%
238	18.954	18.934	18.973	VV	51618	1155130	11.61%	0.545%
239	18.989	18.973	19.018	VV	51350	1335969	13.43%	0.631%
240	19.054	19.018	19.113	VV	52013	2823055	28.38%	1.333%
241	19.157	19.113	19.180	VV	50805	1960334	19.71%	0.926%
242	19.215	19.180	19.248	VV	52711	2061969	20.73%	0.974%
243	19.299	19.248	19.308	VV	53630	1902927	19.13%	0.898%
244	19.366	19.308	19.390	VV	58662	2771583	27.86%	1.309%
245	19.404	19.390	19.418	VV	56098	913814	9.19%	0.431%
246	19.453	19.418	19.469	VV	59972	1778687	17.88%	0.840%

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247	19.508	19.469	19.534	VV	76179	2608309	26.22%	1.232%
248	19.576	19.534	19.605	VV	76505	2807887	28.23%	1.326%
249	19.684	19.605	19.738	VV	80012	5537023	55.66%	2.614%
250	19.785	19.738	19.828	VV	68993	3585188	36.04%	1.693%
251	19.884	19.828	19.911	VV	85642	3649759	36.69%	1.723%
252	19.955	19.911	19.970	VV	82891	2666484	26.80%	1.259%
253	19.988	19.970	20.000	VV	80936	1428736	14.36%	0.675%
254	20.023	20.000	20.061	VV	82873	2871408	28.86%	1.356%
255	20.077	20.061	20.121	VV	76167	2649801	26.64%	1.251%
256	20.145	20.121	20.173	VV	81774	2491255	25.04%	1.176%
257	20.191	20.173	20.200	VV	83344	1319689	13.27%	0.623%
258	20.243	20.200	20.258	VV	86364	2911183	29.26%	1.375%
259	20.293	20.258	20.334	VV	87112	3861342	38.82%	1.823%
260	20.351	20.334	20.364	VV	82413	1491504	14.99%	0.704%
261	20.441	20.364	20.561	VV	92298	9947838	100.00%	4.697%
262	20.565	20.561	20.598	VV	80031	1724136	17.33%	0.814%
263	20.609	20.598	20.617	VV	79552	870525	8.75%	0.411%
264	20.696	20.617	20.792	VV	85391	8475736	85.20%	4.002%
265	20.800	20.792	20.857	VV	72541	2699579	27.14%	1.275%
266	20.970	20.857	21.004	VV	78568	6498352	65.32%	3.068%
267	21.050	21.004	21.068	VV	76953	2867084	28.82%	1.354%
268	21.087	21.068	21.161	VV	75773	3844953	38.65%	1.815%
269	21.252	21.161	21.303	VV	74812	5769034	57.99%	2.724%
270	21.314	21.303	21.338	VV	70383	1435250	14.43%	0.678%
271	21.370	21.338	21.508	VV	70224	6374723	64.08%	3.010%
272	21.557	21.508	21.598	VV	61405	3163080	31.80%	1.493%
273	21.606	21.598	21.623	VV	61247	906731	9.11%	0.428%
274	21.647	21.623	21.664	VV	63682	1546968	15.55%	0.730%
275	21.672	21.664	21.680	VV	61866	568821	5.72%	0.269%
276	21.692	21.680	21.701	VV	62495	784343	7.88%	0.370%
277	21.727	21.701	21.801	VBA	64731	3578709	35.97%	1.690%
						Sum of corrected areas:	211794643	

Aliphatic EPH 082222.M Wed Sep 14 09:28:21 2022