

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121322AL\
 Data File : FC062411.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2022 10:20
 Sample : N5994-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.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	3.651	3.613	3.668	VV	655	14874	0.37%	0.010%
2	3.692	3.668	3.725	VV	2095	36503	0.90%	0.023%
3	3.730	3.725	3.771	VV	574	13520	0.33%	0.009%
4	3.811	3.782	3.825	VV	681	13804	0.34%	0.009%
5	3.905	3.872	3.960	VV	507	17886	0.44%	0.012%
6	3.987	3.960	3.997	VV	1026	13228	0.33%	0.009%
7	4.013	3.997	4.059	VV	1569	37719	0.93%	0.024%
8	4.076	4.059	4.134	VV	1045	26545	0.66%	0.017%
9	4.189	4.167	4.246	VV	1875	37486	0.93%	0.024%
10	4.265	4.246	4.325	VV	590	14636	0.36%	0.009%
11	4.389	4.365	4.411	PV	841	11217	0.28%	0.007%
12	4.435	4.411	4.497	VV	4181	88032	2.18%	0.057%
13	4.508	4.497	4.522	VV	806	10969	0.27%	0.007%
14	4.541	4.522	4.571	VV	1771	31654	0.78%	0.020%
15	4.584	4.571	4.615	VV	712	14099	0.35%	0.009%
16	4.675	4.653	4.704	VV	914	15754	0.39%	0.010%
17	4.761	4.704	4.808	VV	855	29289	0.72%	0.019%
18	5.014	4.978	5.101	VV	1118	44864	1.11%	0.029%
19	5.134	5.101	5.188	VV	696	16191	0.40%	0.010%
20	5.252	5.228	5.298	VV	1622	29539	0.73%	0.019%
21	5.432	5.411	5.515	VV	650	23595	0.58%	0.015%
22	5.539	5.515	5.570	VV	1043	17960	0.44%	0.012%
23	5.590	5.570	5.628	VV	415	11622	0.29%	0.007%
24	5.647	5.628	5.693	VV	654	16376	0.40%	0.011%
25	5.708	5.693	5.765	VV	563	14846	0.37%	0.010%
26	5.797	5.765	5.828	VV	486	13036	0.32%	0.008%
27	5.847	5.828	5.863	VV	801	12046	0.30%	0.008%
28	5.879	5.863	5.903	VV	601	10018	0.25%	0.006%
29	5.970	5.948	6.060	VV	2062	64330	1.59%	0.041%
30	6.132	6.098	6.162	VV	1180	24907	0.62%	0.016%
31	6.183	6.162	6.228	VV	1190	24487	0.61%	0.016%
32	6.261	6.228	6.295	VV	1657	34082	0.84%	0.022%
33	6.303	6.295	6.375	VV	995	24373	0.60%	0.016%
34	6.489	6.471	6.514	VV	820	12837	0.32%	0.008%
35	6.563	6.514	6.611	VV	929	28680	0.71%	0.018%
36	6.736	6.715	6.766	VV	405	10195	0.25%	0.007%

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37	6.805	6.766	6.830	VV	555	15752	0.39%	0.010%
38	6.881	6.858	6.921	VV	2441	50795	1.26%	0.033%
39	6.943	6.921	6.960	VV	1113	21824	0.54%	0.014%
40	6.972	6.960	6.985	VV	962	13388	0.33%	0.009%
41	6.995	6.985	7.018	VV	1145	19623	0.49%	0.013%
42	7.037	7.018	7.079	VV	5175	79275	1.96%	0.051%
43	7.089	7.079	7.146	VV	955	25716	0.64%	0.017%
44	7.171	7.146	7.195	VV	4279	53443	1.32%	0.034%
45	7.211	7.195	7.263	VV	2117	45126	1.12%	0.029%
46	7.339	7.301	7.377	VV	1603	34145	0.84%	0.022%
47	7.398	7.377	7.435	VV	743	18071	0.45%	0.012%
48	7.464	7.435	7.478	VV	523	10386	0.26%	0.007%
49	7.507	7.478	7.538	VV	547	12762	0.32%	0.008%
50	7.695	7.639	7.725	VV	526	16158	0.40%	0.010%
51	7.748	7.725	7.775	VV	2307	38656	0.96%	0.025%
52	7.790	7.775	7.840	VV	1037	26800	0.66%	0.017%
53	7.865	7.840	7.884	VV	561	11147	0.28%	0.007%
54	7.920	7.884	7.945	VV	1717	31120	0.77%	0.020%
55	7.989	7.974	8.002	VV	1218	14433	0.36%	0.009%
56	8.028	8.002	8.052	VV	1501	30980	0.77%	0.020%
57	8.104	8.052	8.119	VV	2603	53912	1.33%	0.035%
58	8.133	8.119	8.150	VV	2913	39223	0.97%	0.025%
59	8.161	8.150	8.183	VV	1854	24382	0.60%	0.016%
60	8.209	8.183	8.244	VV	3078	51522	1.27%	0.033%
61	8.307	8.268	8.375	VV	1183	45692	1.13%	0.029%
62	8.408	8.375	8.428	VV	1046	16336	0.40%	0.011%
63	8.571	8.545	8.600	VV	2578	40807	1.01%	0.026%
64	8.615	8.600	8.645	VV	808	16204	0.40%	0.010%
65	8.701	8.667	8.729	VV	1202	31112	0.77%	0.020%
66	8.743	8.729	8.763	VV	833	11770	0.29%	0.008%
67	8.854	8.814	8.911	VV	993	32222	0.80%	0.021%
68	8.949	8.911	9.004	VV	2426	51947	1.28%	0.033%
69	9.031	9.004	9.053	VV	1791	27628	0.68%	0.018%
70	9.065	9.053	9.105	VV	651	12186	0.30%	0.008%
71	9.218	9.161	9.242	PV	552	13204	0.33%	0.008%
72	9.357	9.334	9.395	VV	3489	56321	1.39%	0.036%
73	9.413	9.395	9.431	VV	974	19022	0.47%	0.012%
74	9.447	9.431	9.498	VV	952	26855	0.66%	0.017%
75	9.529	9.498	9.555	VV	524	15323	0.38%	0.010%
76	9.606	9.577	9.615	VV	637	11472	0.28%	0.007%
77	9.639	9.615	9.661	VV	1098	21408	0.53%	0.014%
78	9.681	9.661	9.710	VV	3361	49357	1.22%	0.032%
79	9.746	9.710	9.781	VV	2904	58451	1.45%	0.038%
80	9.815	9.781	9.840	VV	2388	44386	1.10%	0.029%
81	9.853	9.840	9.885	VV	724	13883	0.34%	0.009%
82	9.917	9.885	9.961	VV	600	13760	0.34%	0.009%
83	10.108	10.088	10.135	VV	2393	35074	0.87%	0.023%
84	10.148	10.135	10.175	VV	758	15063	0.37%	0.010%
85	10.196	10.175	10.213	VV	938	13824	0.34%	0.009%
86	10.234	10.213	10.268	VV	1084	21351	0.53%	0.014%
87	10.287	10.268	10.315	VV	638	11769	0.29%	0.008%
88	10.394	10.371	10.418	VV	1126	15559	0.38%	0.010%
89	10.505	10.418	10.538	VV	2959	81681	2.02%	0.053%

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90	10.550	10.538	10.590	VV	1176	23615	0.58%	0.015%
91	10.615	10.590	10.635	VV	836	15235	0.38%	0.010%
92	10.654	10.635	10.699	VV	628	15220	0.38%	0.010%
93	10.824	10.741	10.865	VV	4580	109433	2.71%	0.070%
94	10.882	10.865	10.914	VV	1039	20759	0.51%	0.013%
95	10.946	10.914	10.977	VV	912	20823	0.51%	0.013%
96	11.110	11.046	11.134	VV	882	15793	0.39%	0.010%
97	11.184	11.134	11.202	VV	1391	25737	0.64%	0.017%
98	11.227	11.202	11.242	VV	2497	39000	0.96%	0.025%
99	11.263	11.242	11.305	VV	3581	61506	1.52%	0.040%
100	11.326	11.305	11.391	VV	761	21255	0.53%	0.014%
101	11.443	11.391	11.478	PV	1528	28871	0.71%	0.019%
102	11.511	11.478	11.534	VV	3826	57596	1.42%	0.037%
103	11.569	11.534	11.624	VV	352485	4043988	100.00%	2.601%
104	11.636	11.624	11.651	VV	1104	15538	0.38%	0.010%
105	11.680	11.651	11.693	VV	1135	23880	0.59%	0.015%
106	11.715	11.693	11.736	VV	1079	22856	0.57%	0.015%
107	11.802	11.768	11.845	VV	727	19372	0.48%	0.012%
108	11.912	11.885	11.958	VV	1856	46868	1.16%	0.030%
109	12.017	11.986	12.060	VV	1203	23975	0.59%	0.015%
110	12.079	12.060	12.117	PV	806	12819	0.32%	0.008%
111	12.309	12.266	12.365	VV	638	25142	0.62%	0.016%
112	12.413	12.365	12.438	VV	710	16586	0.41%	0.011%
113	12.466	12.438	12.488	VV	1210	24303	0.60%	0.016%
114	12.504	12.488	12.518	VV	1057	15563	0.38%	0.010%
115	12.525	12.518	12.545	VV	1003	12736	0.31%	0.008%
116	12.564	12.545	12.596	VV	2869	43833	1.08%	0.028%
117	12.621	12.596	12.655	VV	7420	106409	2.63%	0.068%
118	12.671	12.655	12.731	VV	849	21070	0.52%	0.014%
119	12.799	12.731	12.847	PV	3899	76108	1.88%	0.049%
120	12.917	12.887	12.950	PV	6071	83219	2.06%	0.054%
121	13.009	12.950	13.048	VV	210922	2627710	64.98%	1.690%
122	13.088	13.048	13.138	VV	1295	49246	1.22%	0.032%
123	13.192	13.138	13.223	VV	6444	136907	3.39%	0.088%
124	13.239	13.223	13.292	VV	3489	82481	2.04%	0.053%
125	13.313	13.292	13.328	VV	1076	17034	0.42%	0.011%
126	13.350	13.328	13.373	VV	3587	53537	1.32%	0.034%
127	13.402	13.373	13.465	VV	20555	283070	7.00%	0.182%
128	13.508	13.490	13.532	VV	974	14981	0.37%	0.010%
129	13.581	13.532	13.618	VV	5954	83963	2.08%	0.054%
130	13.660	13.641	13.675	VV	1325	17302	0.43%	0.011%
131	13.711	13.688	13.734	VV	1560	24779	0.61%	0.016%
132	13.760	13.734	13.771	VV	1834	24423	0.60%	0.016%
133	13.783	13.771	13.816	VV	2376	36891	0.91%	0.024%
134	13.922	13.860	13.944	PV	1043	27765	0.69%	0.018%
135	13.980	13.944	14.035	VV	2470	47378	1.17%	0.030%
136	14.123	14.035	14.136	VV	1194	32383	0.80%	0.021%
137	14.175	14.136	14.185	VV	1778	38127	0.94%	0.025%
138	14.199	14.185	14.230	VV	1567	38472	0.95%	0.025%
139	14.242	14.230	14.249	VV	1539	15034	0.37%	0.010%
140	14.266	14.249	14.295	VV	2338	43323	1.07%	0.028%
141	14.326	14.295	14.341	VV	2448	46755	1.16%	0.030%

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142	14.356	14.341	14.395	VV	2315	53038	1.31%	0.034%
143	14.425	14.395	14.458	VV	2066	53561	1.32%	0.034%
144	14.488	14.458	14.518	VV	3690	80235	1.98%	0.052%
145	14.541	14.518	14.561	VV	4305	72844	1.80%	0.047%
146	14.572	14.561	14.584	VV	2076	26661	0.66%	0.017%
147	14.605	14.584	14.631	VV	3249	68118	1.68%	0.044%
148	14.642	14.631	14.658	VV	1784	26991	0.67%	0.017%
149	14.702	14.658	14.747	VV	5380	141503	3.50%	0.091%
150	14.797	14.747	14.811	VV	4647	124212	3.07%	0.080%
151	14.832	14.811	14.878	VV	5261	165036	4.08%	0.106%
152	14.902	14.878	14.927	VV	4489	106813	2.64%	0.069%
153	14.937	14.927	14.947	VV	3250	34214	0.85%	0.022%
154	14.995	14.947	15.006	VV	3177	103542	2.56%	0.067%
155	15.020	15.006	15.038	VV	3536	55983	1.38%	0.036%
156	15.079	15.038	15.095	VV	3983	106597	2.64%	0.069%
157	15.110	15.095	15.128	VV	3837	71153	1.76%	0.046%
158	15.177	15.128	15.195	VV	3839	133604	3.30%	0.086%
159	15.249	15.195	15.324	VV	26244	743752	18.39%	0.478%
160	15.338	15.324	15.357	VV	4668	84179	2.08%	0.054%
161	15.387	15.357	15.416	VV	7262	199259	4.93%	0.128%
162	15.464	15.416	15.488	VV	6094	228041	5.64%	0.147%
163	15.512	15.488	15.540	VV	6443	159648	3.95%	0.103%
164	15.598	15.540	15.625	VV	8648	305151	7.55%	0.196%
165	15.633	15.625	15.671	VV	6463	166612	4.12%	0.107%
166	15.678	15.671	15.694	VV	5776	77157	1.91%	0.050%
167	15.706	15.694	15.721	VV	6660	96640	2.39%	0.062%
168	15.762	15.721	15.773	VV	7153	203032	5.02%	0.131%
169	15.793	15.773	15.809	VV	8423	155574	3.85%	0.100%
170	15.824	15.809	15.838	VV	7488	123133	3.04%	0.079%
171	15.858	15.838	15.871	VV	7608	146247	3.62%	0.094%
172	15.889	15.871	15.928	VV	9948	293610	7.26%	0.189%
173	15.943	15.928	15.961	VV	8832	159667	3.95%	0.103%
174	15.988	15.961	16.028	VV	7908	299379	7.40%	0.193%
175	16.079	16.028	16.140	VV	10313	599203	14.82%	0.385%
176	16.177	16.140	16.198	VV	11110	343885	8.50%	0.221%
177	16.214	16.198	16.228	VV	10551	180854	4.47%	0.116%
178	16.270	16.228	16.302	VV	14113	505196	12.49%	0.325%
179	16.358	16.302	16.418	VV	17713	895744	22.15%	0.576%
180	16.454	16.418	16.463	VV	13830	344830	8.53%	0.222%
181	16.485	16.463	16.508	VV	14892	369437	9.14%	0.238%
182	16.534	16.508	16.557	VV	14340	404233	10.00%	0.260%
183	16.576	16.557	16.597	VV	15193	331118	8.19%	0.213%
184	16.634	16.597	16.654	VV	15100	477835	11.82%	0.307%
185	16.674	16.654	16.710	VV	17632	523962	12.96%	0.337%
186	16.734	16.710	16.771	VV	16572	551861	13.65%	0.355%
187	16.848	16.771	16.871	VV	20143	1074596	26.57%	0.691%
188	16.885	16.871	16.919	VV	20225	510162	12.62%	0.328%
189	16.930	16.919	16.968	VV	17087	495130	12.24%	0.318%
190	16.981	16.968	16.990	VV	17251	217030	5.37%	0.140%
191	17.015	16.990	17.028	VV	19144	420831	10.41%	0.271%
192	17.072	17.028	17.107	VV	21998	933519	23.08%	0.600%
193	17.148	17.107	17.184	VV	21571	927431	22.93%	0.596%
194	17.232	17.184	17.261	VV	24247	997122	24.66%	0.641%

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195	17.293	17.261	17.308	VV	22990	618326	15.29%	0.398%
196	17.314	17.308	17.355	VV	21657	575691	14.24%	0.370%
197	17.396	17.355	17.425	VV	25458	933379	23.08%	0.600%
198	17.449	17.425	17.465	VV	23262	519727	12.85%	0.334%
199	17.478	17.465	17.504	VV	22242	501663	12.41%	0.323%
200	17.523	17.504	17.536	VV	22322	413398	10.22%	0.266%
201	17.572	17.536	17.593	VV	22957	748758	18.52%	0.482%
202	17.615	17.593	17.648	VV	26901	808659	20.00%	0.520%
203	17.718	17.648	17.741	VV	31410	1467760	36.29%	0.944%
204	17.769	17.741	17.795	VV	25691	783315	19.37%	0.504%
205	17.861	17.795	17.945	VV	40167	2639954	65.28%	1.698%
206	17.954	17.945	17.983	VV	27716	623166	15.41%	0.401%
207	17.995	17.983	18.007	VV	26529	369190	9.13%	0.237%
208	18.088	18.007	18.135	VV	39998	2414694	59.71%	1.553%
209	18.144	18.135	18.161	VV	31936	493010	12.19%	0.317%
210	18.172	18.161	18.179	VV	29987	308215	7.62%	0.198%
211	18.229	18.179	18.258	VV	41504	1629429	40.29%	1.048%
212	18.267	18.258	18.285	VV	34053	520567	12.87%	0.335%
213	18.302	18.285	18.325	VV	32656	744861	18.42%	0.479%
214	18.351	18.325	18.395	VV	34313	1336014	33.04%	0.859%
215	18.402	18.395	18.421	VV	32708	498634	12.33%	0.321%
216	18.457	18.421	18.470	VV	32195	921001	22.77%	0.592%
217	18.547	18.470	18.571	VV	41715	2090609	51.70%	1.345%
218	18.609	18.571	18.625	VV	34072	1054621	26.08%	0.678%
219	18.652	18.625	18.674	VV	43178	1163503	28.77%	0.748%
220	18.699	18.674	18.741	VV	44718	1588026	39.27%	1.021%
221	18.750	18.741	18.769	VV	37413	607671	15.03%	0.391%
222	18.829	18.769	18.848	VV	41282	1815166	44.89%	1.167%
223	18.917	18.848	18.953	VV	48184	2658235	65.73%	1.710%
224	18.981	18.953	19.015	VV	47271	1623094	40.14%	1.044%
225	19.049	19.015	19.109	VV	50077	2466627	60.99%	1.586%
226	19.126	19.109	19.137	VV	43666	716543	17.72%	0.461%
227	19.151	19.137	19.158	VV	44858	552521	13.66%	0.355%
228	19.166	19.158	19.189	VV	44569	812918	20.10%	0.523%
229	19.199	19.189	19.205	VV	44576	433709	10.72%	0.279%
230	19.221	19.205	19.232	VV	46332	735859	18.20%	0.473%
231	19.259	19.232	19.281	VV	45865	1291740	31.94%	0.831%
232	19.298	19.281	19.315	VV	46265	920821	22.77%	0.592%
233	19.367	19.315	19.418	VV	59200	3077490	76.10%	1.979%
234	19.457	19.418	19.497	VV	55788	2425928	59.99%	1.560%
235	19.588	19.497	19.598	VV	55685	3144243	77.75%	2.022%
236	19.614	19.598	19.654	VV	54458	1790806	44.28%	1.152%
237	19.683	19.654	19.702	VV	60402	1644530	40.67%	1.058%
238	19.712	19.702	19.724	VV	56116	739382	18.28%	0.476%
239	19.745	19.724	19.788	VV	58891	2157622	53.35%	1.388%
240	19.797	19.788	19.817	VV	57742	976155	24.14%	0.628%
241	19.871	19.817	19.885	VV	62702	2368663	58.57%	1.523%
242	19.893	19.885	19.909	VV	62067	878252	21.72%	0.565%
243	19.978	19.909	19.998	VV	67145	3348678	82.81%	2.154%
244	20.008	19.998	20.045	VV	63850	1755824	43.42%	1.129%
245	20.080	20.045	20.092	VV	66283	1807677	44.70%	1.163%
246	20.135	20.092	20.175	VV	72908	3379931	83.58%	2.174%

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247	20.188	20.175	20.198	VV	67944	927500	22.94%	0.597%
248	20.223	20.198	20.250	VV	69729	2114253	52.28%	1.360%
249	20.262	20.250	20.271	VV	72958	905775	22.40%	0.583%
250	20.285	20.271	20.305	VV	74442	1464698	36.22%	0.942%
251	20.323	20.305	20.385	VV	72136	3414890	84.44%	2.196%
252	20.400	20.385	20.414	VV	72486	1235072	30.54%	0.794%
253	20.430	20.414	20.446	VV	71625	1306895	32.32%	0.841%
254	20.463	20.446	20.511	VV	74243	2770964	68.52%	1.782%
255	20.537	20.511	20.559	VV	71524	2011514	49.74%	1.294%
256	20.570	20.559	20.631	VV	69676	2907163	71.89%	1.870%
257	20.644	20.631	20.658	VV	69364	1062234	26.27%	0.683%
258	20.691	20.658	20.703	VV	66880	1774706	43.89%	1.141%
259	20.719	20.703	20.754	VV	65832	1983734	49.05%	1.276%
260	20.767	20.754	20.781	VV	65761	1059288	26.19%	0.681%
261	20.809	20.781	20.835	VV	67402	2044591	50.56%	1.315%
262	20.852	20.835	20.908	VV	63280	2692849	66.59%	1.732%
263	20.923	20.908	20.937	VV	61756	1042686	25.78%	0.671%
264	20.950	20.937	20.966	VV	61879	1086422	26.87%	0.699%
265	20.980	20.966	20.998	VV	64104	1138567	28.15%	0.732%
266	21.011	20.998	21.032	VV	61781	1195773	29.57%	0.769%
267	21.046	21.032	21.070	VV	60264	1346533	33.30%	0.866%
268	21.083	21.070	21.101	VV	62075	1095166	27.08%	0.704%
269	21.115	21.101	21.145	VV	59657	1504366	37.20%	0.968%
270	21.152	21.145	21.164	VV	57621	650691	16.09%	0.418%
271	21.178	21.164	21.195	VV	57350	1050930	25.99%	0.676%
272	21.204	21.195	21.218	VV	58251	788305	19.49%	0.507%
273	21.229	21.218	21.258	VV	57570	1348585	33.35%	0.867%
274	21.280	21.258	21.293	VV	58258	1152151	28.49%	0.741%
275	21.301	21.293	21.343	VV	54357	1624740	40.18%	1.045%
276	21.352	21.343	21.371	VV	54314	888198	21.96%	0.571%
277	21.376	21.371	21.471	VV	53576	3113866	77.00%	2.003%
278	21.483	21.471	21.506	VV	51347	1059369	26.20%	0.681%
279	21.522	21.506	21.568	VV	51922	1831295	45.28%	1.178%
280	21.576	21.568	21.581	VV	51067	395311	9.78%	0.254%
281	21.597	21.581	21.620	VV	51321	1142547	28.25%	0.735%
282	21.655	21.620	21.685	VV	49824	1844275	45.61%	1.186%
283	21.693	21.685	21.721	VV	51204	1044969	25.84%	0.672%
284	21.734	21.721	21.772	VV	49887	1434678	35.48%	0.923%
285	21.783	21.772	21.801	VBA	46835	909843	22.50%	0.585%

Sum of corrected areas: 155484994

Aliphatic EPH 120722.M Tue Dec 13 17:41:30 2022