

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102822AL\
 Data File : FC061993.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2022 13:44
 Sample : N5267-15DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.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	3.351	3.312	3.434	VV	5187	89300	2.92%	0.081%
2	3.477	3.461	3.490	VV	1611	16818	0.55%	0.015%
3	3.500	3.490	3.516	VV	1214	12613	0.41%	0.011%
4	3.544	3.516	3.580	VV	1293	32098	1.05%	0.029%
5	3.624	3.603	3.650	VV	3665	47946	1.57%	0.043%
6	3.682	3.650	3.700	VV	2092	36608	1.20%	0.033%
7	3.725	3.700	3.771	VV	5436	128864	4.22%	0.117%
8	3.796	3.771	3.830	VV	7385	104003	3.41%	0.094%
9	3.846	3.830	3.876	VV	5162	73913	2.42%	0.067%
10	3.893	3.876	3.912	VV	9448	86270	2.82%	0.078%
11	3.939	3.912	3.988	VV	5323	129931	4.25%	0.118%
12	4.014	3.988	4.034	VV	3450	60770	1.99%	0.055%
13	4.049	4.034	4.066	VV	3611	52529	1.72%	0.048%
14	4.081	4.066	4.097	VV	5568	69664	2.28%	0.063%
15	4.114	4.097	4.134	VV	4798	66046	2.16%	0.060%
16	4.185	4.134	4.208	VV	6041	141830	4.64%	0.128%
17	4.222	4.208	4.247	VV	5934	93362	3.06%	0.084%
18	4.262	4.247	4.298	VV	6426	92228	3.02%	0.083%
19	4.333	4.298	4.352	VV	8515	117868	3.86%	0.107%
20	4.373	4.352	4.384	VV	4561	67220	2.20%	0.061%
21	4.416	4.384	4.446	VV	9359	200932	6.58%	0.182%
22	4.459	4.446	4.471	VV	5154	58097	1.90%	0.053%
23	4.488	4.471	4.545	VV	8293	160418	5.25%	0.145%
24	4.573	4.545	4.597	VV	7501	143345	4.69%	0.130%
25	4.617	4.597	4.632	VV	13616	180623	5.91%	0.163%
26	4.642	4.632	4.658	VV	7533	97209	3.18%	0.088%
27	4.671	4.658	4.684	VV	7584	92910	3.04%	0.084%
28	4.700	4.684	4.712	VV	9218	114438	3.75%	0.104%
29	4.722	4.712	4.734	VV	8089	91799	3.01%	0.083%
30	4.747	4.734	4.760	VV	9460	112394	3.68%	0.102%
31	4.790	4.760	4.807	VV	11647	212039	6.94%	0.192%
32	4.827	4.807	4.851	VV	18402	275885	9.03%	0.250%
33	4.891	4.851	4.916	VV	26673	421166	13.79%	0.381%
34	4.938	4.916	4.952	VV	7899	132650	4.34%	0.120%
35	4.968	4.952	4.997	VV	7941	164402	5.38%	0.149%
36	5.043	4.997	5.085	VV	12854	347992	11.39%	0.315%

rteres								
37	5.109	5.085	5.120	VV	11817	161869	5.30%	0.147%
38	5.136	5.120	5.149	VV	20345	245114	8.03%	0.222%
39	5.156	5.149	5.174	VV	13925	174887	5.73%	0.158%
40	5.183	5.174	5.199	VV	10532	119111	3.90%	0.108%
41	5.223	5.199	5.236	VV	8385	152489	4.99%	0.138%
42	5.255	5.236	5.282	VV	13696	271686	8.90%	0.246%
43	5.292	5.282	5.297	VV	9272	81395	2.66%	0.074%
44	5.313	5.297	5.328	VV	12553	189075	6.19%	0.171%
45	5.345	5.328	5.360	VV	21718	268706	8.80%	0.243%
46	5.373	5.360	5.391	VV	14635	232336	7.61%	0.210%
47	5.401	5.391	5.425	VV	11321	188264	6.16%	0.170%
48	5.455	5.425	5.464	VV	19160	293479	9.61%	0.266%
49	5.478	5.464	5.501	VV	33594	436272	14.28%	0.395%
50	5.519	5.501	5.559	VV	17409	394367	12.91%	0.357%
51	5.578	5.559	5.614	VV	10920	315522	10.33%	0.286%
52	5.637	5.614	5.676	VV	49760	781212	25.58%	0.707%
53	5.687	5.676	5.701	VV	12199	168852	5.53%	0.153%
54	5.714	5.701	5.725	VV	12263	162038	5.31%	0.147%
55	5.751	5.725	5.776	VV	21272	460564	15.08%	0.417%
56	5.793	5.776	5.810	VV	14706	260466	8.53%	0.236%
57	5.823	5.810	5.835	VV	14754	191890	6.28%	0.174%
58	5.860	5.835	5.885	VV	19091	420611	13.77%	0.381%
59	5.907	5.885	5.928	VV	19261	339526	11.12%	0.307%
60	5.966	5.928	5.994	VV	22600	696456	22.80%	0.630%
61	6.004	5.994	6.019	VV	16533	225213	7.37%	0.204%
62	6.049	6.019	6.065	VV	19554	436010	14.28%	0.395%
63	6.105	6.065	6.121	VV	27776	609367	19.95%	0.552%
64	6.137	6.121	6.160	VV	20193	427208	13.99%	0.387%
65	6.187	6.160	6.210	VV	26323	647263	21.19%	0.586%
66	6.242	6.210	6.257	VV	25041	592965	19.41%	0.537%
67	6.271	6.257	6.292	VV	22714	405241	13.27%	0.367%
68	6.313	6.292	6.331	VV	30185	517749	16.95%	0.469%
69	6.361	6.331	6.378	VV	30852	664132	21.74%	0.601%
70	6.390	6.378	6.440	VV	28211	819943	26.85%	0.742%
71	6.453	6.440	6.478	VV	23056	456870	14.96%	0.413%
72	6.491	6.478	6.505	VV	19889	291791	9.55%	0.264%
73	6.526	6.505	6.540	VV	24066	431114	14.12%	0.390%
74	6.574	6.540	6.597	VV	27583	813305	26.63%	0.736%
75	6.625	6.597	6.647	VV	37577	812556	26.60%	0.735%
76	6.701	6.647	6.727	VV	31429	1021918	33.46%	0.925%
77	6.755	6.727	6.783	VV	36774	908524	29.75%	0.822%
78	6.830	6.783	6.852	VV	30691	1005689	32.93%	0.910%
79	6.893	6.852	6.913	VV	31194	904906	29.63%	0.819%
80	6.933	6.913	6.945	VV	34057	532430	17.43%	0.482%
81	6.957	6.945	6.972	VV	34772	503131	16.47%	0.455%
82	6.992	6.972	7.019	VV	38326	839884	27.50%	0.760%
83	7.051	7.019	7.075	VV	33205	934550	30.60%	0.846%
84	7.087	7.075	7.110	VV	27123	506164	16.57%	0.458%
85	7.134	7.110	7.176	VV	106881	1982938	64.92%	1.795%
86	7.191	7.176	7.212	VV	37163	648294	21.23%	0.587%
87	7.236	7.212	7.255	VV	42892	811178	26.56%	0.734%
88	7.264	7.255	7.297	VV	26750	622803	20.39%	0.564%
89	7.323	7.297	7.346	VV	34569	877242	28.72%	0.794%

					rteres			
90	7.357	7.346	7.387	VV	33058	722448	23.65%	0.654%
91	7.404	7.387	7.424	VV	29664	598032	19.58%	0.541%
92	7.446	7.424	7.473	VV	28820	767759	25.14%	0.695%
93	7.491	7.473	7.504	VV	30113	514244	16.84%	0.465%
94	7.537	7.504	7.565	VV	40116	1148506	37.60%	1.039%
95	7.579	7.565	7.600	VV	26223	502020	16.44%	0.454%
96	7.618	7.600	7.628	VV	27008	413606	13.54%	0.374%
97	7.668	7.628	7.724	VV	160115	3054261	100.00%	2.764%
98	7.739	7.724	7.759	VV	27568	524050	17.16%	0.474%
99	7.788	7.759	7.809	VV	36626	872024	28.55%	0.789%
100	7.833	7.809	7.851	VV	28993	690237	22.60%	0.625%
101	7.874	7.851	7.889	VV	27658	605601	19.83%	0.548%
102	7.928	7.889	7.947	VV	33582	1040129	34.06%	0.941%
103	7.968	7.947	8.005	VV	50515	1198732	39.25%	1.085%
104	8.048	8.005	8.086	VV	106356	2210267	72.37%	2.000%
105	8.103	8.086	8.124	VV	33373	683459	22.38%	0.619%
106	8.140	8.124	8.167	VV	33430	812100	26.59%	0.735%
107	8.183	8.167	8.200	VV	32954	607719	19.90%	0.550%
108	8.225	8.200	8.255	VV	38669	1037462	33.97%	0.939%
109	8.269	8.255	8.289	VV	29014	546301	17.89%	0.494%
110	8.310	8.289	8.364	VV	28201	1189447	38.94%	1.077%
111	8.390	8.364	8.429	VV	51824	1306713	42.78%	1.183%
112	8.446	8.429	8.463	VV	28579	534875	17.51%	0.484%
113	8.476	8.463	8.489	VV	28432	413331	13.53%	0.374%
114	8.535	8.489	8.565	VV	102897	1955688	64.03%	1.770%
115	8.584	8.565	8.600	VV	33012	575743	18.85%	0.521%
116	8.618	8.600	8.639	VV	32363	663825	21.73%	0.601%
117	8.648	8.639	8.664	VV	24607	355769	11.65%	0.322%
118	8.686	8.664	8.707	VV	43756	787669	25.79%	0.713%
119	8.762	8.707	8.788	VV	55845	1615844	52.90%	1.462%
120	8.798	8.788	8.822	VV	23402	443624	14.52%	0.402%
121	8.843	8.822	8.859	VV	25573	502148	16.44%	0.454%
122	8.879	8.859	8.898	VV	25595	559262	18.31%	0.506%
123	8.909	8.898	8.931	VV	27748	486825	15.94%	0.441%
124	8.944	8.931	8.958	VV	20983	336766	11.03%	0.305%
125	8.992	8.958	9.009	VV	25558	687030	22.49%	0.622%
126	9.046	9.009	9.068	VV	29856	833399	27.29%	0.754%
127	9.081	9.068	9.108	VV	23095	479454	15.70%	0.434%
128	9.132	9.108	9.158	VV	20973	550806	18.03%	0.499%
129	9.199	9.158	9.219	VV	20074	623988	20.43%	0.565%
130	9.253	9.219	9.266	VV	16999	441959	14.47%	0.400%
131	9.281	9.266	9.301	VV	17657	349299	11.44%	0.316%
132	9.334	9.301	9.398	VV	19806	935411	30.63%	0.847%
133	9.420	9.398	9.471	VV	22677	750232	24.56%	0.679%
134	9.498	9.471	9.533	VV	22862	626228	20.50%	0.567%
135	9.584	9.533	9.636	VV	16598	849202	27.80%	0.769%
136	9.662	9.636	9.691	VV	11675	357890	11.72%	0.324%
137	9.707	9.691	9.719	VV	10058	163408	5.35%	0.148%
138	9.740	9.719	9.758	VV	12745	267443	8.76%	0.242%
139	9.783	9.758	9.807	VV	13824	363713	11.91%	0.329%
140	9.826	9.807	9.871	VV	20180	496730	16.26%	0.450%
141	9.885	9.871	9.901	VV	10146	177132	5.80%	0.160%

rteres								
142	9.908	9.901	9.917	VV	9913	95103	3.11%	0.086%
143	9.930	9.917	9.972	VV	9959	286862	9.39%	0.260%
144	9.999	9.972	10.023	VV	9309	246410	8.07%	0.223%
145	10.036	10.023	10.048	VV	7895	114458	3.75%	0.104%
146	10.060	10.048	10.082	VV	7827	152549	4.99%	0.138%
147	10.101	10.082	10.121	VV	8027	164797	5.40%	0.149%
148	10.164	10.121	10.185	VV	8391	278938	9.13%	0.252%
149	10.213	10.185	10.241	VV	21761	429093	14.05%	0.388%
150	10.266	10.241	10.279	VV	8725	179764	5.89%	0.163%
151	10.296	10.279	10.321	VV	8925	193871	6.35%	0.175%
152	10.338	10.321	10.347	VV	8137	114574	3.75%	0.104%
153	10.360	10.347	10.386	VV	8448	158871	5.20%	0.144%
154	10.410	10.386	10.444	VV	6715	197170	6.46%	0.178%
155	10.474	10.444	10.526	VV	7277	301662	9.88%	0.273%
156	10.563	10.526	10.601	VV	13993	355850	11.65%	0.322%
157	10.636	10.601	10.730	VV	32624	745416	24.41%	0.675%
158	10.774	10.730	10.792	VV	4763	155804	5.10%	0.141%
159	10.815	10.792	10.863	VV	6075	189136	6.19%	0.171%
160	10.895	10.863	10.925	VV	5225	159638	5.23%	0.144%
161	10.956	10.925	11.001	VV	6106	190748	6.25%	0.173%
162	11.020	11.001	11.058	VV	3600	116693	3.82%	0.106%
163	11.071	11.058	11.105	VV	3567	93121	3.05%	0.084%
164	11.124	11.105	11.148	VV	3922	85973	2.81%	0.078%
165	11.174	11.148	11.187	VV	3383	73063	2.39%	0.066%
166	11.214	11.187	11.238	VV	3520	102954	3.37%	0.093%
167	11.265	11.238	11.324	VV	10017	242737	7.95%	0.220%
168	11.356	11.324	11.391	VV	12462	248924	8.15%	0.225%
169	11.413	11.391	11.439	VV	2793	71426	2.34%	0.065%
170	11.466	11.439	11.488	VV	2748	67444	2.21%	0.061%
171	11.510	11.488	11.522	VV	2588	47680	1.56%	0.043%
172	11.583	11.522	11.632	VV	74814	986295	32.29%	0.893%
173	11.652	11.632	11.687	VV	3674	90956	2.98%	0.082%
174	11.710	11.687	11.724	VV	2595	49386	1.62%	0.045%
175	11.766	11.724	11.785	VV	3073	98692	3.23%	0.089%
176	11.800	11.785	11.853	VV	2454	85660	2.80%	0.078%
177	11.874	11.853	11.891	VV	2185	44970	1.47%	0.041%
178	11.934	11.891	12.029	VV	7734	265378	8.69%	0.240%
179	12.045	12.029	12.074	VV	1923	48997	1.60%	0.044%
180	12.088	12.074	12.111	VV	1745	33778	1.11%	0.031%
181	12.153	12.111	12.188	VV	1867	73006	2.39%	0.066%
182	12.237	12.188	12.261	VV	1843	71089	2.33%	0.064%
183	12.271	12.261	12.280	VV	1511	16466	0.54%	0.015%
184	12.297	12.280	12.331	VV	1914	50557	1.66%	0.046%
185	12.346	12.331	12.378	VV	1993	45344	1.48%	0.041%
186	12.408	12.378	12.470	VV	1961	82080	2.69%	0.074%
187	12.515	12.470	12.536	VV	2708	74209	2.43%	0.067%
188	12.575	12.536	12.613	VV	6299	129694	4.25%	0.117%
189	12.633	12.613	12.675	VV	3401	65748	2.15%	0.060%
190	12.692	12.675	12.707	VV	1123	19099	0.63%	0.017%
191	12.725	12.707	12.744	VV	1104	21655	0.71%	0.020%
192	12.756	12.744	12.774	VV	844	13842	0.45%	0.013%
193	12.792	12.774	12.808	VV	787	13823	0.45%	0.013%
194	12.843	12.808	12.906	VV	1145	53751	1.76%	0.049%

					rteres			
195	12.930	12.906	12.952	VV	3092	45258	1.48%	0.041%
196	12.965	12.952	12.978	VV	1104	14944	0.49%	0.014%
197	13.019	12.978	13.048	VV	54694	693881	22.72%	0.628%
198	13.064	13.048	13.101	VV	2264	48910	1.60%	0.044%
199	13.115	13.101	13.152	VV	1030	24151	0.79%	0.022%
200	13.186	13.152	13.216	VV	3957	67782	2.22%	0.061%
201	13.231	13.216	13.250	VV	1264	23222	0.76%	0.021%
202	13.262	13.250	13.284	VV	1090	17711	0.58%	0.016%
203	13.295	13.284	13.337	VV	859	17950	0.59%	0.016%
204	13.353	13.337	13.374	VV	833	11903	0.39%	0.011%
205	13.412	13.374	13.440	VV	907	23649	0.77%	0.021%
206	13.458	13.440	13.484	VV	589	13223	0.43%	0.012%
207	13.515	13.484	13.547	VV	895	22633	0.74%	0.020%
208	13.626	13.583	13.644	VV	975	22394	0.73%	0.020%
209	13.668	13.644	13.679	VV	791	13872	0.45%	0.013%
210	13.718	13.701	13.742	VV	764	13504	0.44%	0.012%
211	13.772	13.742	13.811	VV	2958	52487	1.72%	0.048%
212	13.833	13.811	13.904	VV	672	20633	0.68%	0.019%
213	14.004	13.954	14.048	PV	813	23218	0.76%	0.021%
214	14.184	14.151	14.211	VV	502	14896	0.49%	0.013%
215	14.247	14.227	14.264	VV	570	10364	0.34%	0.009%
216	14.334	14.305	14.358	PV	2455	32139	1.05%	0.029%
217	14.431	14.410	14.441	VV	728	10737	0.35%	0.010%
218	14.458	14.441	14.477	VV	746	13579	0.44%	0.012%
219	14.494	14.477	14.513	VV	751	11544	0.38%	0.010%
220	14.549	14.513	14.574	VV	629	18213	0.60%	0.016%
221	14.609	14.594	14.641	VV	629	13988	0.46%	0.013%
222	14.806	14.774	14.828	VV	1012	17605	0.58%	0.016%
223	14.847	14.828	14.859	VV	1292	18805	0.62%	0.017%
224	14.872	14.859	14.898	VV	1727	22206	0.73%	0.020%
225	15.293	15.155	15.370	VV	1310	41665	1.36%	0.038%
226	15.394	15.370	15.430	VV	1722	29533	0.97%	0.027%
227	15.477	15.430	15.502	VV	803	18831	0.62%	0.017%
228	15.711	15.676	15.746	VV	622	15208	0.50%	0.014%
229	15.894	15.795	15.938	VV	1824	63072	2.07%	0.057%
230	15.970	15.958	16.028	VV	653	20934	0.69%	0.019%
231	16.086	16.028	16.095	VV	1044	29159	0.95%	0.026%
232	16.101	16.095	16.131	VV	977	16380	0.54%	0.015%
233	16.191	16.154	16.213	VV	1091	29185	0.96%	0.026%
234	16.233	16.213	16.254	VV	876	18982	0.62%	0.017%
235	16.275	16.254	16.309	VV	1001	25651	0.84%	0.023%
236	16.367	16.309	16.418	VV	2654	94287	3.09%	0.085%
237	16.502	16.418	16.518	VV	1474	56718	1.86%	0.051%
238	16.538	16.518	16.555	VV	1205	25513	0.84%	0.023%
239	16.588	16.568	16.624	VV	1419	41324	1.35%	0.037%
240	16.681	16.624	16.699	VV	2300	74503	2.44%	0.067%
241	16.740	16.699	16.781	VV	2703	89004	2.91%	0.081%
242	16.841	16.781	16.859	VV	3410	105037	3.44%	0.095%
243	16.867	16.859	16.930	VV	2817	100892	3.30%	0.091%
244	16.941	16.930	16.951	VV	2191	26269	0.86%	0.024%
245	16.974	16.951	16.994	VV	2243	55331	1.81%	0.050%
246	17.086	16.994	17.110	VV	3580	188684	6.18%	0.171%

					rteres			
247	17.166	17.110	17.191	VV	3290	140926	4.61%	0.128%
248	17.261	17.191	17.273	VV	4047	165462	5.42%	0.150%
249	17.293	17.273	17.321	VV	4226	109489	3.58%	0.099%
250	17.328	17.321	17.351	VV	3533	60205	1.97%	0.054%
251	17.368	17.351	17.382	VV	3542	61752	2.02%	0.056%
252	17.407	17.382	17.436	VV	4180	116953	3.83%	0.106%
253	17.472	17.436	17.501	VV	3856	139257	4.56%	0.126%
254	17.524	17.501	17.542	VV	3777	87781	2.87%	0.079%
255	17.582	17.542	17.601	VV	4163	138726	4.54%	0.126%
256	17.632	17.601	17.658	VV	4905	155312	5.09%	0.141%
257	17.728	17.658	17.758	VV	7082	323798	10.60%	0.293%
258	17.781	17.758	17.804	VV	4992	134298	4.40%	0.122%
259	17.875	17.804	17.921	VV	7109	403905	13.22%	0.366%
260	17.928	17.921	17.942	VV	5945	70408	2.31%	0.064%
261	17.975	17.942	17.996	VV	5946	188790	6.18%	0.171%
262	18.018	17.996	18.028	VV	6248	112383	3.68%	0.102%
263	18.107	18.028	18.125	VV	9424	425538	13.93%	0.385%
264	18.149	18.125	18.176	VV	10969	262140	8.58%	0.237%
265	18.241	18.176	18.272	VV	9618	446647	14.62%	0.404%
266	18.280	18.272	18.327	VV	7636	245503	8.04%	0.222%
267	18.360	18.327	18.407	VV	9540	392735	12.86%	0.355%
268	18.421	18.407	18.435	VV	8088	132032	4.32%	0.119%
269	18.455	18.435	18.468	VV	8235	156843	5.14%	0.142%
270	18.561	18.468	18.605	VV	11326	757129	24.79%	0.685%
271	18.625	18.605	18.635	VV	9447	170877	5.59%	0.155%
272	18.664	18.635	18.683	VV	11351	295711	9.68%	0.268%
273	18.720	18.683	18.750	VV	11543	430552	14.10%	0.390%
274	18.759	18.750	18.781	VV	10587	193586	6.34%	0.175%
275	18.885	18.781	18.894	VV	12286	766444	25.09%	0.694%
276	18.954	18.894	18.976	VV	15172	669792	21.93%	0.606%
277	18.996	18.976	19.019	VV	14737	358743	11.75%	0.325%
278	19.062	19.019	19.072	VV	14295	435894	14.27%	0.395%
279	19.080	19.072	19.107	VV	14204	295200	9.67%	0.267%
280	19.168	19.107	19.180	VV	14932	625966	20.49%	0.567%
281	19.250	19.180	19.282	VV	16063	947073	31.01%	0.857%
282	19.345	19.282	19.361	VV	18196	796666	26.08%	0.721%
283	19.374	19.361	19.433	VV	18010	748981	24.52%	0.678%
284	19.466	19.433	19.490	VV	19083	626785	20.52%	0.567%
285	19.574	19.490	19.597	VV	20115	1229381	40.25%	1.113%
286	19.719	19.597	19.731	VV	23421	1700903	55.69%	1.539%
287	19.770	19.731	19.784	VV	23880	743262	24.34%	0.673%
288	19.798	19.784	19.824	VV	23286	547177	17.92%	0.495%
289	19.841	19.824	19.856	VV	23077	433772	14.20%	0.393%
290	19.984	19.856	20.008	VV	27365	2271734	74.38%	2.056%
291	20.044	20.008	20.063	VV	28105	904488	29.61%	0.819%
292	20.082	20.063	20.105	VV	28812	706981	23.15%	0.640%
293	20.115	20.105	20.128	VV	27527	377161	12.35%	0.341%
294	20.154	20.128	20.178	VV	28480	845843	27.69%	0.766%
295	20.245	20.178	20.274	VV	32138	1731929	56.71%	1.567%
296	20.289	20.274	20.373	VV	31728	1866028	61.10%	1.689%
297	20.440	20.373	20.458	VV	33994	1638372	53.64%	1.483%
298	20.498	20.458	20.521	VV	33828	1273362	41.69%	1.152%

Sum of corrected areas: 110489997

rteres

Aliphatic EPH 101722.M Sun Oct 30 03:41:47 2022