

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110723AL\
Data File : FC065033.D
Signal(s) : FID1A.ch
Acq On : 07 Nov 2023 16:12
Sample : 05270-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	3.469	3.451	3.538	VV	3452	41307	0.32%	0.011%
2	3.609	3.591	3.653	VV	16861	156920	1.20%	0.042%
3	3.672	3.653	3.684	VV	3603	36450	0.28%	0.010%
4	3.704	3.684	3.782	VV	52250	577981	4.42%	0.155%
5	3.802	3.782	3.862	VV	37835	427829	3.27%	0.115%
6	3.880	3.862	3.933	VV	4946	93366	0.71%	0.025%
7	3.951	3.933	3.993	VV	2865	64057	0.49%	0.017%
8	4.022	3.993	4.053	VV	3342	60951	0.47%	0.016%
9	4.068	4.053	4.098	VV	1150	19627	0.15%	0.005%
10	4.115	4.098	4.128	VV	1939	21926	0.17%	0.006%
11	4.148	4.128	4.166	VV	2562	40765	0.31%	0.011%
12	4.179	4.166	4.244	VV	2006	62174	0.48%	0.017%
13	4.287	4.244	4.307	VV	958	26760	0.20%	0.007%
14	4.330	4.307	4.341	VV	838	14621	0.11%	0.004%
15	4.373	4.341	4.395	VV	574488	5144483	39.35%	1.378%
16	4.415	4.395	4.504	VV	606541	5554985	42.49%	1.488%
17	4.527	4.504	4.548	VV	2776	56068	0.43%	0.015%
18	4.574	4.548	4.612	VV	17947	232865	1.78%	0.062%
19	4.625	4.612	4.642	VV	2735	38690	0.30%	0.010%
20	4.652	4.642	4.714	VV	1743	56765	0.43%	0.015%
21	4.739	4.714	4.756	VV	1094	24498	0.19%	0.007%
22	4.778	4.756	4.818	VV	1888	44409	0.34%	0.012%
23	4.841	4.818	4.866	VV	1845	33974	0.26%	0.009%
24	4.891	4.866	4.947	VV	995	38551	0.29%	0.010%
25	4.978	4.947	5.037	VV	1547	53696	0.41%	0.014%
26	5.063	5.037	5.077	VV	1616	26869	0.21%	0.007%
27	5.089	5.077	5.094	VV	1342	12295	0.09%	0.003%
28	5.104	5.094	5.131	VV	1431	25330	0.19%	0.007%
29	5.140	5.131	5.154	VV	979	12028	0.09%	0.003%
30	5.176	5.154	5.191	VV	1607	24680	0.19%	0.007%
31	5.205	5.191	5.224	VV	1155	19419	0.15%	0.005%

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32	5.264	5.224	5.273	VV	1190	31210	0.24%	0.008%
33	5.292	5.273	5.311	VV	1920	31650	0.24%	0.008%
34	5.321	5.311	5.340	VV	970	14007	0.11%	0.004%
35	5.355	5.340	5.374	VV	839	14039	0.11%	0.004%
36	5.408	5.374	5.419	VV	1883	27931	0.21%	0.007%
37	5.425	5.419	5.451	VV	1664	23864	0.18%	0.006%
38	5.465	5.451	5.488	VV	1590	26521	0.20%	0.007%
39	5.503	5.488	5.541	VV	1252	25871	0.20%	0.007%
40	5.585	5.560	5.617	VV	2102	36157	0.28%	0.010%
41	5.654	5.617	5.674	VV	2842	45467	0.35%	0.012%
42	5.689	5.674	5.730	VV	1533	37630	0.29%	0.010%
43	5.747	5.730	5.774	VV	999	19085	0.15%	0.005%
44	5.809	5.774	5.838	VV	827	20310	0.16%	0.005%
45	5.856	5.838	5.879	VV	963	14317	0.11%	0.004%
46	5.911	5.879	5.926	VV	856	16187	0.12%	0.004%
47	5.953	5.926	6.072	VV	576284	6129158	46.88%	1.641%
48	6.095	6.072	6.178	VV	7145	203815	1.56%	0.055%
49	6.188	6.178	6.241	VV	1882	56069	0.43%	0.015%
50	6.261	6.241	6.293	VV	1621	41482	0.32%	0.011%
51	6.308	6.293	6.325	VV	1501	24014	0.18%	0.006%
52	6.336	6.325	6.350	VV	1304	17250	0.13%	0.005%
53	6.384	6.350	6.456	VV	588907	5800790	44.37%	1.553%
54	6.472	6.456	6.498	VV	1798	37361	0.29%	0.010%
55	6.531	6.498	6.551	VV	2507	48786	0.37%	0.013%
56	6.570	6.551	6.624	VV	1684	44301	0.34%	0.012%
57	6.642	6.624	6.654	VV	932	13968	0.11%	0.004%
58	6.664	6.654	6.681	VV	892	12602	0.10%	0.003%
59	6.705	6.681	6.727	VV	1239	24540	0.19%	0.007%
60	6.738	6.727	6.752	VV	798	10317	0.08%	0.003%
61	6.790	6.752	6.814	VV	1106	31918	0.24%	0.009%
62	6.835	6.814	6.858	VV	1061	24559	0.19%	0.007%
63	6.876	6.858	6.887	VV	1371	19218	0.15%	0.005%
64	6.921	6.887	6.971	VV	6017	140356	1.07%	0.038%
65	7.007	6.971	7.122	VV	565522	6260472	47.89%	1.676%
66	7.148	7.122	7.196	VV	9572	218668	1.67%	0.059%
67	7.208	7.196	7.268	VV	3090	99895	0.76%	0.027%
68	7.309	7.268	7.333	VV	3437	92517	0.71%	0.025%
69	7.351	7.333	7.424	VV	2992	86657	0.66%	0.023%
70	7.434	7.424	7.451	VV	933	12478	0.10%	0.003%
71	7.478	7.451	7.510	VV	1936	37076	0.28%	0.010%
72	7.524	7.510	7.546	VV	685	11316	0.09%	0.003%
73	7.617	7.546	7.714	VV	799634	8216495	62.85%	2.200%
74	7.729	7.714	7.805	VV	3680	151178	1.16%	0.040%
75	7.814	7.805	7.844	VV	1737	34760	0.27%	0.009%
76	7.867	7.844	7.884	VV	2128	37784	0.29%	0.010%
77	7.907	7.884	7.952	VV	2789	76277	0.58%	0.020%
78	7.995	7.952	8.061	VV	3642	134147	1.03%	0.036%
79	8.105	8.061	8.120	VV	7769	120461	0.92%	0.032%

80	8.139	8.120	8.146	VV	12189	136502	1.04%	0.037%
81	8.173	8.146	8.233	VV	604593	6316060	48.31%	1.691%
82	8.283	8.233	8.367	VV	640344	6887508	52.68%	1.844%
83	8.379	8.367	8.455	VV	3729	113600	0.87%	0.030%
84	8.484	8.455	8.549	VV	465945	5147632	39.37%	1.378%
85	8.578	8.549	8.691	VV	653001	7002708	53.56%	1.875%
86	8.704	8.691	8.733	VV	4460	86210	0.66%	0.023%
87	8.760	8.733	8.804	VV	8428	155040	1.19%	0.042%
88	8.823	8.804	8.841	VV	3067	51421	0.39%	0.014%
89	8.868	8.841	8.968	VV	7800	276328	2.11%	0.074%
90	8.994	8.968	9.017	VV	5812	97756	0.75%	0.026%
91	9.034	9.017	9.064	VV	3667	63748	0.49%	0.017%
92	9.075	9.064	9.098	VV	1475	20772	0.16%	0.006%
93	9.143	9.098	9.165	VV	3572	55941	0.43%	0.015%
94	9.183	9.165	9.209	VV	2216	34671	0.27%	0.009%
95	9.236	9.209	9.251	VV	1788	29662	0.23%	0.008%
96	9.280	9.251	9.308	VV	3096	55790	0.43%	0.015%
97	9.322	9.308	9.334	VV	1538	16645	0.13%	0.004%
98	9.359	9.334	9.427	VV	624099	6725868	51.45%	1.801%
99	9.439	9.427	9.495	VV	7110	194580	1.49%	0.052%
100	9.515	9.495	9.531	VV	4647	81397	0.62%	0.022%
101	9.544	9.531	9.560	VV	4078	57378	0.44%	0.015%
102	9.579	9.560	9.622	VV	4580	104714	0.80%	0.028%
103	9.637	9.622	9.671	VV	1545	36735	0.28%	0.010%
104	9.695	9.671	9.731	VV	4320	93722	0.72%	0.025%
105	9.766	9.731	9.838	VV	594177	6692054	51.19%	1.792%
106	9.853	9.838	9.907	VV	2209	64046	0.49%	0.017%
107	9.938	9.907	9.987	VV	1326	35864	0.27%	0.010%
108	10.106	10.046	10.129	PV	1306	23783	0.18%	0.006%
109	10.149	10.129	10.179	VV	1555	21180	0.16%	0.006%
110	10.209	10.179	10.221	PV	1725	21407	0.16%	0.006%
111	10.248	10.221	10.270	VV	4417	82168	0.63%	0.022%
112	10.289	10.270	10.321	VV	3809	63174	0.48%	0.017%
113	10.359	10.321	10.401	VV	4792	84359	0.65%	0.023%
114	10.421	10.401	10.443	VV	1600	28860	0.22%	0.008%
115	10.460	10.443	10.474	VV	1111	16483	0.13%	0.004%
116	10.498	10.474	10.510	VV	2867	37174	0.28%	0.010%
117	10.527	10.510	10.543	VV	3693	50714	0.39%	0.014%
118	10.571	10.543	10.645	VV	11109	239684	1.83%	0.064%
119	10.662	10.645	10.679	VV	2310	23533	0.18%	0.006%
120	10.758	10.707	10.806	VV	722511	7858892	60.11%	2.104%
121	10.834	10.806	10.986	VV	535277	6804089	52.04%	1.822%
122	11.004	10.986	11.043	VV	3612	58051	0.44%	0.016%
123	11.104	11.043	11.114	VV	3067	81571	0.62%	0.022%
124	11.128	11.114	11.142	VV	3300	48420	0.37%	0.013%
125	11.157	11.142	11.169	VV	3139	42950	0.33%	0.012%
126	11.202	11.169	11.261	VV	578812	6691488	51.18%	1.792%

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127	11.291	11.261	11.336	VV	7623	125042	0.96%	0.033%
128	11.358	11.336	11.378	VV	3000	37958	0.29%	0.010%
129	11.399	11.378	11.406	VV	1271	16888	0.13%	0.005%
130	11.423	11.406	11.468	VV	2085	39768	0.30%	0.011%
131	11.515	11.468	11.543	VV	550206	6159040	47.11%	1.649%
132	11.561	11.543	11.578	VV	19824	252192	1.93%	0.068%
133	11.594	11.578	11.644	VV	23196	348319	2.66%	0.093%
134	11.671	11.644	11.693	VV	38482	513893	3.93%	0.138%
135	11.708	11.693	11.724	VV	15779	202915	1.55%	0.054%
136	11.741	11.724	11.788	VV	17719	275330	2.11%	0.074%
137	11.863	11.823	11.888	PV	2955	55741	0.43%	0.015%
138	11.933	11.888	11.945	VV	1250	26307	0.20%	0.007%
139	11.967	11.945	12.010	VV	4739	89960	0.69%	0.024%
140	12.034	12.010	12.077	VV	8538	155167	1.19%	0.042%
141	12.118	12.077	12.161	VV	18195	267773	2.05%	0.072%
142	12.170	12.161	12.193	VV	1573	18829	0.14%	0.005%
143	12.233	12.193	12.266	VV	1327	35198	0.27%	0.009%
144	12.304	12.266	12.317	VV	2700	49616	0.38%	0.013%
145	12.349	12.317	12.400	VV	6500	150623	1.15%	0.040%
146	12.455	12.400	12.473	PV	22817	353210	2.70%	0.095%
147	12.507	12.473	12.544	VV	570265	6779111	51.85%	1.815%
148	12.574	12.544	12.648	VV	816040	9192773	70.32%	2.462%
149	12.666	12.648	12.686	VV	3352	52508	0.40%	0.014%
150	12.716	12.686	12.743	VV	14726	254239	1.94%	0.068%
151	12.761	12.743	12.783	VV	15702	214678	1.64%	0.057%
152	12.790	12.783	12.803	VV	4441	48234	0.37%	0.013%
153	12.821	12.803	12.838	VV	6447	97284	0.74%	0.026%
154	12.871	12.838	12.909	VV	761507	8691460	66.48%	2.327%
155	12.948	12.909	13.018	VV	395238	5273892	40.34%	1.412%
156	13.053	13.018	13.079	VV	6614	126639	0.97%	0.034%
157	13.115	13.079	13.142	VV	518259	6233147	47.68%	1.669%
158	13.151	13.142	13.181	VV	11444	172287	1.32%	0.046%
159	13.200	13.181	13.233	VV	6014	104483	0.80%	0.028%
160	13.281	13.233	13.307	VV	6683	165239	1.26%	0.044%
161	13.333	13.307	13.399	VV	16015	357962	2.74%	0.096%
162	13.462	13.399	13.507	PV	42709	850508	6.51%	0.228%
163	13.524	13.507	13.543	VV	6120	98767	0.76%	0.026%
164	13.568	13.543	13.589	VV	31092	420728	3.22%	0.113%
165	13.608	13.589	13.663	VV	21832	419097	3.21%	0.112%
166	13.700	13.663	13.726	VV	514878	6274661	48.00%	1.680%
167	13.734	13.726	13.758	VV	20320	238926	1.83%	0.064%
168	13.777	13.758	13.822	VV	13327	243208	1.86%	0.065%
169	13.836	13.822	13.857	VV	2935	45805	0.35%	0.012%
170	13.903	13.857	13.924	VV	4186	106532	0.81%	0.029%
171	13.930	13.924	13.951	VV	2519	32283	0.25%	0.009%
172	13.959	13.951	14.024	VV	1652	44494	0.34%	0.012%
173	14.049	14.024	14.079	PV	2983	47874	0.37%	0.013%
174	14.161	14.079	14.181	VV	8554	263463	2.02%	0.071%

175	14.192	14.181	14.213	VV	7758	123066	0.94%	0.033%
176	14.224	14.213	14.239	VV	4934	69409	0.53%	0.019%
177	14.261	14.239	14.283	VV	7530	166549	1.27%	0.045%
178	14.299	14.283	14.348	VV	8075	178706	1.37%	0.048%
179	14.377	14.348	14.405	VV	18472	310799	2.38%	0.083%
180	14.433	14.405	14.475	VV	27779	547942	4.19%	0.147%
181	14.497	14.475	14.518	VV	10304	176253	1.35%	0.047%
182	14.543	14.518	14.574	VV	7995	190249	1.46%	0.051%
183	14.592	14.574	14.606	VV	4080	67937	0.52%	0.018%
184	14.628	14.606	14.665	VV	7051	133583	1.02%	0.036%
185	14.747	14.684	14.766	PV	559182	6967626	53.30%	1.866%
186	14.791	14.766	14.870	VV	876195	13073538	100.00%	3.501%
187	14.907	14.870	14.925	VV	16941	303254	2.32%	0.081%
188	14.943	14.925	15.014	VV	13251	325842	2.49%	0.087%
189	15.052	15.014	15.062	VV	4761	86134	0.66%	0.023%
190	15.097	15.062	15.152	VV	10515	283922	2.17%	0.076%
191	15.199	15.152	15.278	VV	16239	536935	4.11%	0.144%
192	15.310	15.278	15.350	PV	5774	144169	1.10%	0.039%
193	15.377	15.350	15.395	VV	7516	103725	0.79%	0.028%
194	15.420	15.395	15.442	VV	29463	409088	3.13%	0.110%
195	15.458	15.442	15.490	VV	12285	229132	1.75%	0.061%
196	15.511	15.490	15.541	VV	8011	164842	1.26%	0.044%
197	15.580	15.541	15.633	VV	16999	507120	3.88%	0.136%
198	15.653	15.633	15.678	VV	4932	92561	0.71%	0.025%
199	15.710	15.678	15.719	VV	1646	35924	0.27%	0.010%
200	15.742	15.719	15.758	VV	4641	70560	0.54%	0.019%
201	15.766	15.758	15.780	VV	3228	30667	0.23%	0.008%
202	15.816	15.780	15.901	VV	426446	5827877	44.58%	1.561%
203	15.916	15.901	15.944	VV	2429	38647	0.30%	0.010%
204	16.016	15.971	16.040	PV	4955	125803	0.96%	0.034%
205	16.108	16.040	16.148	PV	10079	324527	2.48%	0.087%
206	16.221	16.148	16.249	VV	10744	343388	2.63%	0.092%
207	16.306	16.249	16.321	VV	531239	7288507	55.75%	1.952%
208	16.336	16.321	16.410	VV	509668	6296233	48.16%	1.686%
209	16.440	16.410	16.466	VV	29104	514466	3.94%	0.138%
210	16.474	16.466	16.523	VV	10411	244850	1.87%	0.066%
211	16.585	16.523	16.601	VV	22542	504692	3.86%	0.135%
212	16.625	16.601	16.655	VV	79453	1205665	9.22%	0.323%
213	16.686	16.655	16.726	VV	499755	6566835	50.23%	1.758%
214	16.761	16.726	16.826	VV	431613	6482725	49.59%	1.736%
215	16.836	16.826	16.887	VV	11150	324265	2.48%	0.087%
216	16.932	16.887	16.976	VV	14813	597090	4.57%	0.160%
217	16.991	16.976	17.014	VV	11943	230800	1.77%	0.062%
218	17.068	17.014	17.119	VV	21800	869707	6.65%	0.233%
219	17.208	17.119	17.254	VV	28729	1248113	9.55%	0.334%
220	17.276	17.254	17.291	VV	15284	278679	2.13%	0.075%
221	17.312	17.291	17.328	VV	15701	295488	2.26%	0.079%

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222	17.353	17.328	17.440	VV	17594	876305	6.70%	0.235%
223	17.482	17.440	17.508	VV	14000	468970	3.59%	0.126%
224	17.536	17.508	17.563	VV	20539	492376	3.77%	0.132%
225	17.647	17.563	17.706	VV	412113	6841768	52.33%	1.832%
226	17.778	17.706	17.814	VV	37805	1358131	10.39%	0.364%
227	17.826	17.814	17.854	VV	21911	473356	3.62%	0.127%
228	17.858	17.854	17.865	VV	19607	115961	0.89%	0.031%
229	17.876	17.865	17.898	VV	19824	355992	2.72%	0.095%
230	17.912	17.898	17.937	VV	18054	383891	2.94%	0.103%
231	17.968	17.937	18.006	VV	41811	1137277	8.70%	0.305%
232	18.063	18.006	18.078	VV	456104	6849874	52.39%	1.834%
233	18.092	18.078	18.127	VV	409731	5942134	45.45%	1.591%
234	18.143	18.127	18.176	VV	49683	1103210	8.44%	0.295%
235	18.196	18.176	18.212	VV	38269	726203	5.55%	0.194%
236	18.227	18.212	18.246	VV	37543	669117	5.12%	0.179%
237	18.316	18.246	18.379	VV	431552	7357358	56.28%	1.970%
238	18.390	18.379	18.407	VV	25603	411339	3.15%	0.110%
239	18.475	18.407	18.537	VV	409377	7551196	57.76%	2.022%
240	18.563	18.537	18.594	VV	38761	1045829	8.00%	0.280%
241	18.617	18.594	18.678	VV	37579	1487608	11.38%	0.398%
242	18.747	18.678	18.766	VV	34960	1565211	11.97%	0.419%
243	18.780	18.766	18.795	VV	33208	553068	4.23%	0.148%
244	18.842	18.795	18.859	VV	39176	1321575	10.11%	0.354%
245	18.894	18.859	18.931	VV	43673	1580588	12.09%	0.423%
246	18.957	18.931	18.980	VV	38219	1016977	7.78%	0.272%
247	19.001	18.980	19.015	VV	36829	728424	5.57%	0.195%
248	19.025	19.015	19.043	VV	35533	592267	4.53%	0.159%
249	19.059	19.043	19.072	VV	35493	581713	4.45%	0.156%
250	19.186	19.072	19.204	VV	38601	2807618	21.48%	0.752%
251	19.257	19.204	19.311	VV	384464	7725302	59.09%	2.069%
252	19.368	19.311	19.397	VV	47557	2223296	17.01%	0.595%
253	19.441	19.397	19.450	VV	48608	1454056	11.12%	0.389%
254	19.481	19.450	19.515	VV	67555	2215927	16.95%	0.593%
255	19.546	19.515	19.576	VV	66978	2125633	16.26%	0.569%
256	19.603	19.576	19.656	VV	62278	2735257	20.92%	0.732%
257	19.666	19.656	19.712	VV	60012	1781478	13.63%	0.477%
258	19.720	19.712	19.733	VV	50175	633748	4.85%	0.170%
259	19.775	19.733	19.810	VV	60563	2522904	19.30%	0.676%
260	19.870	19.810	19.906	VV	77217	3806271	29.11%	1.019%
261	19.919	19.906	19.930	VV	65176	894564	6.84%	0.240%
262	19.945	19.930	19.960	VV	66307	1147432	8.78%	0.307%
263	19.994	19.960	20.033	VV	394388	7709641	58.97%	2.065%
264	20.052	20.033	20.068	VV	70218	1364670	10.44%	0.365%
265	20.123	20.068	20.134	VV	73260	2655611	20.31%	0.711%
266	20.153	20.134	20.168	VV	72416	1405559	10.75%	0.376%
267	20.185	20.168	20.238	VV	72521	2787806	21.32%	0.747%
268	20.343	20.238	20.360	VV	77041	5045735	38.60%	1.351%
269	20.373	20.360	20.411	VV	78573	2302925	17.62%	0.617%

270	20.434	20.411	20.490	VV	rteres 72635	3275493	25.05%	0.877%
271	20.500	20.490	20.528	VV	63614	1381731	10.57%	0.370%
272	20.581	20.528	20.599	VV	67157	2678425	20.49%	0.717%
273	20.613	20.599	20.644	VV	64480	1671813	12.79%	0.448%
274	20.661	20.644	20.678	VV	62735	1187107	9.08%	0.318%
275	20.717	20.678	20.784	VV	324635	8148218	62.33%	2.182%
276	20.808	20.784	20.833	VV	49219	1388042	10.62%	0.372%
277	20.899	20.833	20.921	VV	52836	2441629	18.68%	0.654%
278	20.928	20.921	20.968	VV	47410	1241140	9.49%	0.332%
279	20.976	20.968	21.046	VV	43643	1717903	13.14%	0.460%
280	21.059	21.046	21.078	VV	34110	631782	4.83%	0.169%
281	21.112	21.078	21.124	VV	36461	958444	7.33%	0.257%
282	21.131	21.124	21.148	VV	37895	493705	3.78%	0.132%
283	21.164	21.148	21.180	VV	35733	648637	4.96%	0.174%
284	21.191	21.180	21.213	VV	36146	665025	5.09%	0.178%
285	21.246	21.213	21.344	VV	34084	2209884	16.90%	0.592%
286	21.360	21.344	21.374	VV	21100	344734	2.64%	0.092%
287	21.392	21.374	21.415	VV	21453	487685	3.73%	0.131%
288	21.437	21.415	21.482	VV	22234	746478	5.71%	0.200%
289	21.499	21.482	21.522	VV	17296	378293	2.89%	0.101%
290	21.531	21.522	21.543	VV	14950	167033	1.28%	0.045%
291	21.602	21.543	21.675	VV	225153	5883015	45.00%	1.575%
292	21.684	21.675	21.734	VV	8222	185644	1.42%	0.050%
Sum of corrected areas:						373438554		

Aliphatic EPH 102823.M Tue Nov 07 23:53:37 2023