

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102621AL\
 Data File : FD039294.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 9:57
 Sample : M4355-02DL 5X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.662	3.652	3.696	PV	249	3172	0.07%	0.006%
2	3.727	3.696	3.755	PV	392	4709	0.11%	0.009%
3	3.771	3.755	3.807	VV	395	7237	0.17%	0.014%
4	3.821	3.807	3.908	VV	963	9249	0.22%	0.018%
5	3.916	3.908	4.085	VV	228	2555	0.06%	0.005%
6	4.098	4.085	4.228	PV	142	4609	0.11%	0.009%
7	4.242	4.228	4.372	PV	270	6349	0.15%	0.012%
8	4.378	4.372	4.445	VV	94	1917	0.05%	0.004%
9	4.455	4.445	4.490	PV	77	1154	0.03%	0.002%
10	4.504	4.490	4.575	VV	195	5056	0.12%	0.010%
11	4.592	4.575	4.680	VV	401	6436	0.15%	0.013%
12	4.695	4.680	4.746	VV	142	3612	0.09%	0.007%
13	4.761	4.746	4.904	PV	182	6727	0.16%	0.013%
14	4.914	4.904	4.929	PV	184	1470	0.03%	0.003%
15	4.936	4.929	4.944	VV	160	1123	0.03%	0.002%
16	4.956	4.944	4.992	VV	201	3243	0.08%	0.006%
17	5.007	4.992	5.082	VV	158	4453	0.10%	0.009%
18	5.096	5.082	5.185	PV	164	4359	0.10%	0.009%
19	5.198	5.185	5.238	VV	212	2669	0.06%	0.005%
20	5.244	5.238	5.342	VV	110	2473	0.06%	0.005%
21	5.360	5.342	5.465	VV	159	6058	0.14%	0.012%
22	5.469	5.465	5.521	PV	94	1228	0.03%	0.002%
23	5.538	5.521	5.565	VV	212	2753	0.06%	0.005%
24	5.581	5.565	5.622	VV	134	3368	0.08%	0.007%
25	5.638	5.622	5.687	VV	146	2282	0.05%	0.004%
26	5.698	5.687	5.718	VV	88	1200	0.03%	0.002%
27	5.727	5.718	5.752	VV	102	1401	0.03%	0.003%
28	5.757	5.752	5.798	PV	115	1628	0.04%	0.003%
29	5.809	5.798	5.943	VV	126	7799	0.18%	0.015%
30	5.952	5.943	5.982	VV	135	1772	0.04%	0.003%
31	5.995	5.982	6.022	VV	122	1382	0.03%	0.003%
32	6.098	6.022	6.130	PV	300	9319	0.22%	0.018%
33	6.151	6.130	6.214	VV	1989	27179	0.64%	0.054%
34	6.228	6.214	6.265	VV	304	5444	0.13%	0.011%
35	6.275	6.265	6.316	VV	169	2879	0.07%	0.006%
36	6.322	6.316	6.355	VV	152	2407	0.06%	0.005%

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37	6.361	6.355	6.396	VV	210	2791	0.07%	0.005%
38	6.404	6.396	6.435	VV	190	2043	0.05%	0.004%
39	6.448	6.435	6.500	PV	146	3374	0.08%	0.007%
40	6.518	6.500	6.570	VV	290	6237	0.15%	0.012%
41	6.577	6.570	6.640	VV	128	2925	0.07%	0.006%
42	6.671	6.640	6.692	VV	257	4018	0.09%	0.008%
43	6.701	6.692	6.759	VV	171	4364	0.10%	0.009%
44	6.784	6.776	6.824	VV	180	3334	0.08%	0.007%
45	6.836	6.824	6.855	VV	140	2011	0.05%	0.004%
46	6.864	6.855	6.876	VV	184	1410	0.03%	0.003%
47	6.917	6.876	6.938	VV	1172	14723	0.35%	0.029%
48	6.952	6.938	6.962	VV	471	4951	0.12%	0.010%
49	6.975	6.962	7.013	VV	658	10399	0.25%	0.020%
50	7.056	7.013	7.102	VV	1134	25750	0.61%	0.051%
51	7.115	7.102	7.137	VV	177	3390	0.08%	0.007%
52	7.155	7.137	7.202	VV	435	7992	0.19%	0.016%
53	7.248	7.202	7.270	VV	337	6871	0.16%	0.014%
54	7.289	7.270	7.322	VV	305	5366	0.13%	0.011%
55	7.325	7.322	7.417	VV	194	6024	0.14%	0.012%
56	7.445	7.417	7.488	VV	822	11826	0.28%	0.023%
57	7.500	7.488	7.595	VV	71	3726	0.09%	0.007%
58	7.621	7.595	7.658	PV	125	2888	0.07%	0.006%
59	7.676	7.658	7.702	VV	166	1881	0.04%	0.004%
60	7.871	7.867	7.885	VV	272	2759	0.07%	0.005%
61	7.895	7.885	7.949	VV	292	7167	0.17%	0.014%
62	7.962	7.949	7.985	VV	199	2482	0.06%	0.005%
63	7.992	7.985	8.002	VV	141	1057	0.02%	0.002%
64	8.029	8.002	8.047	VV	284	4831	0.11%	0.010%
65	8.061	8.047	8.104	VV	273	4596	0.11%	0.009%
66	8.134	8.104	8.162	VV	576	9966	0.23%	0.020%
67	8.171	8.162	8.184	VV	247	3114	0.07%	0.006%
68	8.204	8.184	8.234	VV	312	7407	0.17%	0.015%
69	8.249	8.234	8.264	VV	522	6300	0.15%	0.012%
70	8.278	8.264	8.292	VV	530	6635	0.16%	0.013%
71	8.311	8.292	8.349	VV	1028	14513	0.34%	0.029%
72	8.357	8.349	8.372	VV	141	1100	0.03%	0.002%
73	8.410	8.372	8.418	VV	227	3795	0.09%	0.007%
74	8.425	8.418	8.459	VV	263	3868	0.09%	0.008%
75	8.484	8.459	8.502	VV	159	2221	0.05%	0.004%
76	8.524	8.502	8.568	PV	263	3923	0.09%	0.008%
77	8.731	8.725	8.748	VV	457	5056	0.12%	0.010%
78	8.778	8.748	8.819	VV	432	14388	0.34%	0.028%
79	8.847	8.819	8.915	VV	842	18171	0.43%	0.036%
80	8.932	8.915	8.943	VV	212	2526	0.06%	0.005%
81	8.966	8.943	8.988	VV	386	7161	0.17%	0.014%
82	9.036	8.988	9.105	VV	396	17837	0.42%	0.035%
83	9.133	9.105	9.163	VV	1625	21944	0.52%	0.043%
84	9.177	9.163	9.192	VV	372	4052	0.10%	0.008%
85	9.209	9.192	9.258	VV	168	3940	0.09%	0.008%
86	9.292	9.274	9.356	VV	307	6906	0.16%	0.014%
87	9.368	9.356	9.398	VV	142	1072	0.03%	0.002%
88	9.428	9.398	9.444	PV	301	3908	0.09%	0.008%
89	9.458	9.444	9.483	VV	293	4169	0.10%	0.008%

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90	9.514	9.483	9.532	VV	431	7700	0.18%	0.015%
91	9.539	9.532	9.563	VV	376	4712	0.11%	0.009%
92	9.590	9.563	9.618	VV	533	9259	0.22%	0.018%
93	9.637	9.618	9.650	PV	340	3418	0.08%	0.007%
94	9.669	9.650	9.677	VV	276	3228	0.08%	0.006%
95	9.689	9.677	9.742	VV	416	7654	0.18%	0.015%
96	9.756	9.742	9.778	VV	203	2984	0.07%	0.006%
97	9.790	9.778	9.815	VV	127	1989	0.05%	0.004%
98	9.843	9.815	9.879	VV	429	10246	0.24%	0.020%
99	9.909	9.879	10.008	VV	1848	30054	0.71%	0.059%
100	10.021	10.008	10.058	VV	223	3703	0.09%	0.007%
101	10.090	10.058	10.104	VV	152	2665	0.06%	0.005%
102	10.118	10.104	10.169	VV	163	1993	0.05%	0.004%
103	10.187	10.169	10.218	PV	214	2100	0.05%	0.004%
104	10.255	10.218	10.278	VV	407	5516	0.13%	0.011%
105	10.299	10.278	10.323	VV	941	13960	0.33%	0.027%
106	10.385	10.323	10.418	VV	557	16559	0.39%	0.033%
107	10.440	10.418	10.472	PV	487	9089	0.21%	0.018%
108	10.508	10.472	10.540	VV	273	8142	0.19%	0.016%
109	10.548	10.540	10.558	VV	207	1962	0.05%	0.004%
110	10.574	10.558	10.588	VV	421	5951	0.14%	0.012%
111	10.600	10.588	10.616	VV	432	5758	0.14%	0.011%
112	10.647	10.616	10.688	VV	2098	28362	0.67%	0.056%
113	10.719	10.688	10.825	VV	1332	27759	0.65%	0.055%
114	10.835	10.825	10.852	VV	131	1511	0.04%	0.003%
115	10.867	10.852	10.888	VV	214	3054	0.07%	0.006%
116	10.918	10.888	10.958	VV	700	12643	0.30%	0.025%
117	10.989	10.958	11.002	VV	306	5176	0.12%	0.010%
118	11.041	11.002	11.077	VV	373	8750	0.21%	0.017%
119	11.099	11.077	11.145	VV	342	5506	0.13%	0.011%
120	11.156	11.145	11.170	VV	165	2058	0.05%	0.004%
121	11.217	11.170	11.252	VV	273	5419	0.13%	0.011%
122	11.277	11.252	11.288	VV	244	4169	0.10%	0.008%
123	11.349	11.288	11.388	VV	2112	33628	0.79%	0.066%
124	11.440	11.388	11.481	VV	1734	29304	0.69%	0.058%
125	11.507	11.481	11.525	VV	123	2608	0.06%	0.005%
126	11.570	11.525	11.595	PV	369	8287	0.20%	0.016%
127	11.609	11.595	11.625	VV	367	4932	0.12%	0.010%
128	11.675	11.625	11.732	VV	74382	809836	19.08%	1.594%
129	11.748	11.732	11.772	VV	673	9912	0.23%	0.020%
130	11.803	11.772	11.817	VV	267	4601	0.11%	0.009%
131	11.835	11.817	11.848	VV	455	5618	0.13%	0.011%
132	11.864	11.848	11.882	VV	720	8155	0.19%	0.016%
133	11.899	11.882	11.929	VV	349	5513	0.13%	0.011%
134	11.943	11.929	11.955	VV	102	1124	0.03%	0.002%
135	12.018	11.982	12.045	PV	2289	35040	0.83%	0.069%
136	12.069	12.045	12.089	VV	488	8610	0.20%	0.017%
137	12.117	12.089	12.156	VV	443	8879	0.21%	0.017%
138	12.170	12.156	12.198	VV	166	2050	0.05%	0.004%
139	12.218	12.198	12.232	PV	340	3294	0.08%	0.006%
140	12.258	12.232	12.345	VV	10301	146910	3.46%	0.289%
141	12.360	12.345	12.378	VV	427	6635	0.16%	0.013%

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142	12.394	12.378	12.422	VV	797	13595	0.32%	0.027%
143	12.431	12.422	12.445	VV	403	4777	0.11%	0.009%
144	12.452	12.445	12.459	VV	325	2661	0.06%	0.005%
145	12.475	12.459	12.491	VV	434	6729	0.16%	0.013%
146	12.506	12.491	12.548	VV	440	7621	0.18%	0.015%
147	12.615	12.548	12.633	VV	933	16816	0.40%	0.033%
148	12.656	12.633	12.702	VV	2837	43562	1.03%	0.086%
149	12.732	12.702	12.817	VV	564	15799	0.37%	0.031%
150	12.858	12.817	12.878	PV	234	3613	0.09%	0.007%
151	12.916	12.878	12.952	VV	408	9872	0.23%	0.019%
152	12.974	12.952	12.999	VV	376	7269	0.17%	0.014%
153	13.045	12.999	13.065	PV	808	16722	0.39%	0.033%
154	13.102	13.065	13.133	VV	52968	626628	14.77%	1.234%
155	13.144	13.133	13.174	VV	831	14118	0.33%	0.028%
156	13.214	13.174	13.226	VV	396	7803	0.18%	0.015%
157	13.268	13.226	13.279	VV	2645	35417	0.83%	0.070%
158	13.289	13.279	13.318	VV	2335	40324	0.95%	0.079%
159	13.334	13.318	13.412	VV	1558	42097	0.99%	0.083%
160	13.449	13.412	13.465	VV	487	10149	0.24%	0.020%
161	13.491	13.465	13.564	VV	5499	94253	2.22%	0.186%
162	13.576	13.564	13.595	VV	584	8794	0.21%	0.017%
163	13.616	13.595	13.634	VV	627	11001	0.26%	0.022%
164	13.666	13.634	13.715	VV	720	25328	0.60%	0.050%
165	13.725	13.715	13.748	VV	524	8516	0.20%	0.017%
166	13.797	13.748	13.828	VV	752	23281	0.55%	0.046%
167	13.851	13.828	13.922	VV	2917	63634	1.50%	0.125%
168	13.950	13.922	13.958	VV	497	8246	0.19%	0.016%
169	13.977	13.958	14.030	VV	456	13635	0.32%	0.027%
170	14.087	14.030	14.110	PV	641	15865	0.37%	0.031%
171	14.177	14.110	14.197	VV	227	8183	0.19%	0.016%
172	14.272	14.197	14.300	PV	653	20332	0.48%	0.040%
173	14.323	14.300	14.332	PV	439	5011	0.12%	0.010%
174	14.374	14.332	14.391	VV	898	16741	0.39%	0.033%
175	14.413	14.391	14.437	VV	2913	35987	0.85%	0.071%
176	14.489	14.437	14.507	VV	876	22543	0.53%	0.044%
177	14.538	14.507	14.572	VV	795	20417	0.48%	0.040%
178	14.687	14.572	14.707	VV	731	32524	0.77%	0.064%
179	14.720	14.707	14.738	VV	695	8460	0.20%	0.017%
180	14.760	14.738	14.778	VV	561	9479	0.22%	0.019%
181	14.810	14.778	14.828	VV	610	13794	0.33%	0.027%
182	14.845	14.828	14.868	VV	516	8498	0.20%	0.017%
183	14.894	14.868	14.917	VV	589	11715	0.28%	0.023%
184	14.951	14.917	14.974	VV	3760	49520	1.17%	0.097%
185	14.999	14.974	15.018	VV	516	8361	0.20%	0.016%
186	15.044	15.018	15.072	VV	803	14817	0.35%	0.029%
187	15.108	15.072	15.123	VV	629	11917	0.28%	0.023%
188	15.149	15.123	15.174	VV	626	11234	0.26%	0.022%
189	15.221	15.174	15.248	PV	591	12713	0.30%	0.025%
190	15.288	15.248	15.312	VV	741	17416	0.41%	0.034%
191	15.342	15.312	15.366	VV	1833	40223	0.95%	0.079%
192	15.379	15.366	15.404	VV	1279	25883	0.61%	0.051%
193	15.415	15.404	15.435	VV	930	14978	0.35%	0.029%
194	15.472	15.435	15.518	VV	4425	86998	2.05%	0.171%

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195	15.577	15.518	15.592	VV	1836	52908	1.25%	0.104%
196	15.616	15.592	15.652	VV	1707	47722	1.12%	0.094%
197	15.701	15.652	15.711	VV	1580	47141	1.11%	0.093%
198	15.742	15.711	15.765	VV	2095	56132	1.32%	0.111%
199	15.792	15.765	15.803	VV	1865	38273	0.90%	0.075%
200	15.873	15.803	15.888	VV	1999	90899	2.14%	0.179%
201	15.909	15.888	15.917	VV	2244	35533	0.84%	0.070%
202	15.936	15.917	15.944	VV	2335	33327	0.79%	0.066%
203	15.970	15.944	15.993	VV	5921	110688	2.61%	0.218%
204	16.011	15.993	16.048	VV	2944	83305	1.96%	0.164%
205	16.079	16.048	16.091	VV	2208	54237	1.28%	0.107%
206	16.171	16.091	16.208	VV	3525	180990	4.27%	0.356%
207	16.273	16.208	16.302	VV	4030	176635	4.16%	0.348%
208	16.377	16.302	16.398	VV	4033	194923	4.59%	0.384%
209	16.454	16.398	16.489	VV	8322	271782	6.40%	0.535%
210	16.562	16.489	16.572	VV	5695	227388	5.36%	0.448%
211	16.615	16.572	16.627	VV	6205	197194	4.65%	0.388%
212	16.677	16.627	16.703	VV	7256	293653	6.92%	0.578%
213	16.749	16.703	16.762	VV	7242	235423	5.55%	0.463%
214	16.800	16.762	16.818	VV	7801	252345	5.95%	0.497%
215	16.843	16.818	16.867	VV	7818	224391	5.29%	0.442%
216	16.918	16.867	16.938	VV	14202	435946	10.27%	0.858%
217	16.958	16.938	17.008	VV	12122	455140	10.73%	0.896%
218	17.028	17.008	17.039	VV	10755	193441	4.56%	0.381%
219	17.200	17.039	17.214	VV	12614	1223036	28.82%	2.408%
220	17.246	17.214	17.298	VV	14097	662884	15.62%	1.305%
221	17.325	17.298	17.337	VV	13692	307669	7.25%	0.606%
222	17.366	17.337	17.392	VV	19191	520108	12.26%	1.024%
223	17.419	17.392	17.437	VV	15237	383828	9.05%	0.756%
224	17.453	17.437	17.471	VV	15133	293264	6.91%	0.577%
225	17.496	17.471	17.532	VV	17071	568834	13.40%	1.120%
226	17.554	17.532	17.568	VV	17223	358306	8.44%	0.705%
227	17.580	17.568	17.597	VV	16379	281956	6.64%	0.555%
228	17.616	17.597	17.630	VV	16790	322849	7.61%	0.636%
229	17.655	17.630	17.670	VV	17776	411458	9.70%	0.810%
230	17.727	17.670	17.742	VV	20862	826070	19.47%	1.626%
231	17.802	17.742	17.845	VV	29476	1457616	34.35%	2.870%
232	17.871	17.845	17.897	VV	23568	703483	16.58%	1.385%
233	17.967	17.897	17.987	VV	28803	1343436	31.66%	2.645%
234	18.001	17.987	18.042	VV	25677	819484	19.31%	1.613%
235	18.062	18.042	18.081	VV	24462	562725	13.26%	1.108%
236	18.093	18.081	18.108	VV	24257	384227	9.05%	0.756%
237	18.178	18.108	18.192	VV	26676	1254731	29.57%	2.470%
238	18.225	18.192	18.250	VV	33485	1006454	23.72%	1.981%
239	18.334	18.250	18.384	VV	34447	2396455	56.47%	4.718%
240	18.488	18.384	18.499	VV	34636	2250516	53.03%	4.431%
241	18.516	18.499	18.532	VV	33940	655435	15.45%	1.290%
242	18.546	18.532	18.568	VV	34154	732772	17.27%	1.443%
243	18.633	18.568	18.678	VV	42884	2361063	55.64%	4.648%
244	18.710	18.678	18.724	VV	36303	972448	22.92%	1.914%
245	18.754	18.724	18.782	VV	41319	1364498	32.16%	2.686%
246	18.803	18.782	18.825	VV	42028	1027987	24.23%	2.024%

						rters		
247	18.886	18.825	18.897	VV	41465	1728114	40.72%	3.402%
248	18.930	18.897	18.974	VV	42238	1898720	44.74%	3.738%
249	18.990	18.974	19.000	VV	41893	649560	15.31%	1.279%
250	19.028	19.000	19.052	VV	50237	1412749	33.29%	2.781%
251	19.086	19.052	19.105	VV	46936	1433845	33.79%	2.823%
252	19.223	19.105	19.246	VV	53484	4243467	100.00%	8.354%
253	19.267	19.246	19.295	VV	53126	1541995	36.34%	3.036%
254	19.311	19.295	19.321	VV	52257	827693	19.51%	1.629%
255	19.334	19.321	19.350	VV	52980	906293	21.36%	1.784%
256	19.362	19.350	19.372	VV	51795	652807	15.38%	1.285%
257	19.413	19.372	19.444	VV	61460	2456423	57.89%	4.836%
						Sum of corrected areas:	50794353	

Aliphatic EPH 102621.M Wed Oct 27 12:16:01 2021