

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102621AL\
 Data File : FD039296.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 11:21
 Sample : M4357-02DL 5X
 Misc :
 ALS Vial : 71 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	3.523	3.471	3.542	BV	131	1511	0.03%	0.003%
2	3.554	3.542	3.586	VV	173	1817	0.03%	0.004%
3	3.663	3.644	3.685	VV	224	2222	0.04%	0.004%
4	3.728	3.703	3.755	VV	239	2517	0.05%	0.005%
5	3.772	3.755	3.788	PV	282	3028	0.06%	0.006%
6	3.821	3.788	3.875	VV	887	12087	0.22%	0.024%
7	3.883	3.875	3.901	VV	89	1116	0.02%	0.002%
8	3.916	3.901	3.965	VV	333	3171	0.06%	0.006%
9	3.983	3.965	3.999	PV	142	1448	0.03%	0.003%
10	4.015	3.999	4.081	VV	155	3694	0.07%	0.007%
11	4.103	4.081	4.169	VV	226	6987	0.13%	0.014%
12	4.201	4.190	4.235	VV	130	1217	0.02%	0.002%
13	4.242	4.235	4.305	VV	192	4691	0.09%	0.009%
14	4.313	4.305	4.455	VV	148	6972	0.13%	0.014%
15	4.463	4.455	4.486	VV	131	1568	0.03%	0.003%
16	4.503	4.486	4.529	VV	194	3011	0.06%	0.006%
17	4.546	4.529	4.608	PV	154	5530	0.10%	0.011%
18	4.648	4.626	4.685	VV	185	3874	0.07%	0.008%
19	4.696	4.685	4.719	VV	218	3140	0.06%	0.006%
20	4.758	4.719	4.778	VV	241	3772	0.07%	0.008%
21	4.790	4.778	4.820	VV	179	2129	0.04%	0.004%
22	4.838	4.820	4.864	VV	117	2111	0.04%	0.004%
23	4.886	4.864	4.896	VV	113	1499	0.03%	0.003%
24	4.902	4.896	4.939	VV	77	1933	0.04%	0.004%
25	4.959	4.939	5.036	VV	214	5266	0.10%	0.011%
26	5.052	5.036	5.082	VV	112	1428	0.03%	0.003%
27	5.114	5.082	5.126	VV	138	1526	0.03%	0.003%
28	5.138	5.126	5.162	VV	163	1794	0.03%	0.004%
29	5.191	5.162	5.208	PV	119	2351	0.04%	0.005%
30	5.227	5.208	5.238	VV	141	1619	0.03%	0.003%
31	5.246	5.238	5.270	VV	129	1541	0.03%	0.003%
32	5.301	5.270	5.335	VV	120	2725	0.05%	0.005%
33	5.337	5.335	5.391	VV	121	2598	0.05%	0.005%
34	5.408	5.391	5.495	VV	136	5127	0.09%	0.010%
35	5.537	5.521	5.559	VV	389	4108	0.08%	0.008%
36	5.576	5.559	5.605	VV	164	2465	0.05%	0.005%

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37	5.610	5.605	5.652	VV	95	1445	0.03%	0.003%
38	5.662	5.652	5.714	VV	63	1806	0.03%	0.004%
39	5.726	5.714	5.798	VV	154	3000	0.05%	0.006%
40	5.828	5.798	5.911	VV	190	5366	0.10%	0.011%
41	5.933	5.911	5.953	VV	159	1876	0.03%	0.004%
42	5.965	5.953	5.996	VV	85	1418	0.03%	0.003%
43	6.068	6.020	6.081	PV	171	3841	0.07%	0.008%
44	6.096	6.081	6.127	VV	356	5386	0.10%	0.011%
45	6.149	6.127	6.271	VV	3976	56487	1.03%	0.114%
46	6.280	6.271	6.316	VV	148	3492	0.06%	0.007%
47	6.321	6.316	6.350	VV	179	3022	0.06%	0.006%
48	6.364	6.350	6.452	VV	336	8980	0.16%	0.018%
49	6.458	6.452	6.488	VV	113	1957	0.04%	0.004%
50	6.518	6.488	6.586	VV	316	6391	0.12%	0.013%
51	6.604	6.586	6.616	VV	157	1373	0.03%	0.003%
52	6.668	6.645	6.687	PV	219	2192	0.04%	0.004%
53	6.712	6.687	6.730	VV	149	2602	0.05%	0.005%
54	6.739	6.730	6.758	VV	109	1292	0.02%	0.003%
55	6.798	6.758	6.890	VV	150	5437	0.10%	0.011%
56	6.917	6.890	6.939	VV	885	10487	0.19%	0.021%
57	6.975	6.939	7.001	VV	658	13603	0.25%	0.027%
58	7.015	7.001	7.022	VV	244	2498	0.05%	0.005%
59	7.056	7.022	7.113	VV	908	20018	0.37%	0.040%
60	7.155	7.113	7.202	VV	242	7455	0.14%	0.015%
61	7.223	7.202	7.233	VV	172	2004	0.04%	0.004%
62	7.251	7.233	7.275	VV	272	2857	0.05%	0.006%
63	7.283	7.275	7.311	PV	161	2723	0.05%	0.005%
64	7.317	7.311	7.352	VV	185	2669	0.05%	0.005%
65	7.361	7.352	7.415	VV	176	2510	0.05%	0.005%
66	7.446	7.415	7.500	VV	433	8092	0.15%	0.016%
67	7.603	7.581	7.649	VV	132	2825	0.05%	0.006%
68	7.704	7.686	7.731	PV	188	1850	0.03%	0.004%
69	7.965	7.938	7.995	VV	162	2245	0.04%	0.005%
70	8.007	7.995	8.051	VV	188	3551	0.06%	0.007%
71	8.058	8.051	8.095	VV	162	2150	0.04%	0.004%
72	8.133	8.112	8.157	VV	330	4654	0.09%	0.009%
73	8.191	8.157	8.255	VV	240	10514	0.19%	0.021%
74	8.276	8.255	8.298	VV	927	13388	0.24%	0.027%
75	8.313	8.298	8.377	VV	513	8549	0.16%	0.017%
76	8.431	8.377	8.464	VV	203	5216	0.10%	0.011%
77	8.487	8.464	8.523	VV	211	2758	0.05%	0.006%
78	8.533	8.523	8.578	VV	117	1114	0.02%	0.002%
79	8.754	8.746	8.765	VV	256	2969	0.05%	0.006%
80	8.779	8.765	8.788	VV	342	4105	0.08%	0.008%
81	8.799	8.788	8.827	VV	370	5663	0.10%	0.011%
82	8.848	8.827	8.918	VV	412	9712	0.18%	0.020%
83	8.943	8.918	8.991	VV	173	5321	0.10%	0.011%
84	9.030	8.991	9.074	VV	279	9424	0.17%	0.019%
85	9.132	9.074	9.165	VV	480	11924	0.22%	0.024%
86	9.173	9.165	9.191	VV	209	1968	0.04%	0.004%
87	9.207	9.191	9.258	VV	184	2659	0.05%	0.005%
88	9.320	9.258	9.356	VV	199	5974	0.11%	0.012%
89	9.367	9.356	9.391	VV	53	1175	0.02%	0.002%

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90	9.460	9.438	9.475	VV	218	3057	0.06%	0.006%
91	9.513	9.475	9.529	VV	322	5800	0.11%	0.012%
92	9.544	9.529	9.558	VV	230	2691	0.05%	0.005%
93	9.589	9.558	9.638	VV	292	6025	0.11%	0.012%
94	9.645	9.638	9.676	VV	149	2824	0.05%	0.006%
95	9.686	9.676	9.737	VV	157	3111	0.06%	0.006%
96	9.755	9.737	9.774	VV	136	1850	0.03%	0.004%
97	9.788	9.774	9.815	VV	123	1908	0.03%	0.004%
98	9.842	9.815	9.876	VV	299	6727	0.12%	0.014%
99	9.908	9.876	9.935	VV	716	10077	0.18%	0.020%
100	9.941	9.935	10.038	VV	187	5961	0.11%	0.012%
101	10.088	10.038	10.101	PV	132	2872	0.05%	0.006%
102	10.116	10.101	10.162	VV	109	2633	0.05%	0.005%
103	10.181	10.162	10.217	VV	128	1339	0.02%	0.003%
104	10.249	10.217	10.271	PV	207	3517	0.06%	0.007%
105	10.299	10.271	10.321	VV	392	6485	0.12%	0.013%
106	10.335	10.321	10.346	VV	219	2755	0.05%	0.006%
107	10.385	10.346	10.425	VV	296	7070	0.13%	0.014%
108	10.445	10.425	10.474	VV	218	4500	0.08%	0.009%
109	10.506	10.474	10.511	VV	146	2062	0.04%	0.004%
110	10.520	10.511	10.530	VV	152	1401	0.03%	0.003%
111	10.546	10.530	10.554	VV	191	2016	0.04%	0.004%
112	10.572	10.554	10.586	VV	292	4080	0.07%	0.008%
113	10.599	10.586	10.621	VV	420	6671	0.12%	0.013%
114	10.645	10.621	10.676	VV	705	11019	0.20%	0.022%
115	10.718	10.676	10.775	VV	630	16420	0.30%	0.033%
116	10.783	10.775	10.815	VV	147	2019	0.04%	0.004%
117	10.837	10.815	10.873	VV	158	3607	0.07%	0.007%
118	10.916	10.873	10.964	VV	639	13701	0.25%	0.028%
119	10.990	10.964	11.028	VV	267	6637	0.12%	0.013%
120	11.038	11.028	11.080	VV	115	2793	0.05%	0.006%
121	11.095	11.080	11.120	VV	223	2867	0.05%	0.006%
122	11.157	11.120	11.189	VV	140	3008	0.06%	0.006%
123	11.215	11.189	11.246	PV	206	2994	0.05%	0.006%
124	11.278	11.246	11.294	VV	212	2726	0.05%	0.005%
125	11.320	11.294	11.330	VV	245	3515	0.06%	0.007%
126	11.349	11.330	11.405	VV	574	10756	0.20%	0.022%
127	11.436	11.405	11.487	VV	508	9680	0.18%	0.019%
128	11.501	11.487	11.529	VV	164	2163	0.04%	0.004%
129	11.613	11.529	11.635	PV	300	7278	0.13%	0.015%
130	11.675	11.635	11.729	VV	78674	851598	15.58%	1.715%
131	11.746	11.729	11.788	VV	365	7955	0.15%	0.016%
132	11.803	11.788	11.817	VV	224	3533	0.06%	0.007%
133	11.835	11.817	11.850	VV	398	5147	0.09%	0.010%
134	11.862	11.850	11.881	VV	350	4455	0.08%	0.009%
135	11.899	11.881	11.933	VV	265	5160	0.09%	0.010%
136	11.949	11.933	11.969	PV	189	2494	0.05%	0.005%
137	12.013	11.969	12.041	VV	772	15212	0.28%	0.031%
138	12.068	12.041	12.092	VV	793	11133	0.20%	0.022%
139	12.111	12.092	12.140	VV	405	7327	0.13%	0.015%
140	12.155	12.140	12.168	VV	185	2516	0.05%	0.005%
141	12.181	12.168	12.204	VV	167	2459	0.04%	0.005%

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142	12.257	12.204	12.342	VV	9123	131345	2.40%	0.264%
143	12.356	12.342	12.373	VV	348	5716	0.10%	0.012%
144	12.392	12.373	12.438	VV	480	10928	0.20%	0.022%
145	12.453	12.438	12.491	VV	272	6336	0.12%	0.013%
146	12.510	12.491	12.525	VV	202	3678	0.07%	0.007%
147	12.531	12.525	12.585	VV	208	5276	0.10%	0.011%
148	12.614	12.585	12.635	VV	376	7183	0.13%	0.014%
149	12.656	12.635	12.702	VV	866	15021	0.27%	0.030%
150	12.731	12.702	12.805	VV	901	16753	0.31%	0.034%
151	12.808	12.805	12.838	VV	144	1272	0.02%	0.003%
152	12.869	12.838	12.881	VV	99	1777	0.03%	0.004%
153	12.909	12.881	12.945	VV	214	5076	0.09%	0.010%
154	12.970	12.945	12.998	PV	399	6012	0.11%	0.012%
155	13.031	12.998	13.070	PV	1013	17496	0.32%	0.035%
156	13.102	13.070	13.130	VV	58168	684342	12.52%	1.378%
157	13.143	13.130	13.172	VV	1754	21835	0.40%	0.044%
158	13.215	13.172	13.228	VV	215	4489	0.08%	0.009%
159	13.291	13.228	13.309	VV	1580	33216	0.61%	0.067%
160	13.319	13.309	13.406	VV	926	28026	0.51%	0.056%
161	13.452	13.406	13.468	PV	218	3949	0.07%	0.008%
162	13.491	13.468	13.566	VV	5217	79123	1.45%	0.159%
163	13.573	13.566	13.594	VV	295	3446	0.06%	0.007%
164	13.619	13.594	13.641	VV	351	5997	0.11%	0.012%
165	13.668	13.641	13.711	VV	456	11132	0.20%	0.022%
166	13.727	13.711	13.751	VV	287	4923	0.09%	0.010%
167	13.762	13.751	13.768	VV	258	1733	0.03%	0.003%
168	13.810	13.768	13.828	VV	389	9135	0.17%	0.018%
169	13.852	13.828	13.861	VV	641	7378	0.13%	0.015%
170	13.875	13.861	13.917	VV	596	12769	0.23%	0.026%
171	13.960	13.917	13.992	VV	355	9517	0.17%	0.019%
172	14.003	13.992	14.034	VV	153	2624	0.05%	0.005%
173	14.079	14.051	14.114	PV	292	6910	0.13%	0.014%
174	14.147	14.114	14.158	PV	126	1875	0.03%	0.004%
175	14.172	14.158	14.185	VV	157	1432	0.03%	0.003%
176	14.276	14.185	14.305	VV	423	13902	0.25%	0.028%
177	14.374	14.305	14.395	VV	539	13920	0.25%	0.028%
178	14.414	14.395	14.441	PV	725	9595	0.18%	0.019%
179	14.492	14.441	14.505	VV	437	12753	0.23%	0.026%
180	14.538	14.505	14.560	VV	409	9630	0.18%	0.019%
181	14.594	14.560	14.617	VV	397	8159	0.15%	0.016%
182	14.684	14.617	14.699	VV	484	12354	0.23%	0.025%
183	14.715	14.699	14.737	VV	302	5485	0.10%	0.011%
184	14.790	14.737	14.818	PV	999	20192	0.37%	0.041%
185	14.847	14.818	14.867	VV	414	8422	0.15%	0.017%
186	14.904	14.867	14.916	VV	675	12390	0.23%	0.025%
187	14.947	14.916	14.975	VV	1145	20408	0.37%	0.041%
188	14.999	14.975	15.021	VV	407	7302	0.13%	0.015%
189	15.041	15.021	15.074	VV	463	10203	0.19%	0.021%
190	15.103	15.074	15.121	VV	374	7414	0.14%	0.015%
191	15.145	15.121	15.171	VV	413	7126	0.13%	0.014%
192	15.228	15.171	15.248	VV	277	8053	0.15%	0.016%
193	15.284	15.248	15.304	PV	359	6890	0.13%	0.014%
194	15.344	15.304	15.375	VV	1085	26043	0.48%	0.052%

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195	15.384	15.375	15.405	VV	791	10434	0.19%	0.021%
196	15.472	15.405	15.513	VV	934	31063	0.57%	0.063%
197	15.523	15.513	15.531	VV	461	3945	0.07%	0.008%
198	15.573	15.531	15.592	VV	681	17615	0.32%	0.035%
199	15.621	15.592	15.654	VV	760	19242	0.35%	0.039%
200	15.742	15.654	15.758	VV	755	33117	0.61%	0.067%
201	15.929	15.758	15.944	VV	864	63714	1.17%	0.128%
202	15.968	15.944	15.985	VV	1258	22194	0.41%	0.045%
203	16.010	15.985	16.032	VV	1074	24642	0.45%	0.050%
204	16.043	16.032	16.056	VV	710	8883	0.16%	0.018%
205	16.084	16.056	16.095	VV	646	13198	0.24%	0.027%
206	16.114	16.095	16.125	VV	603	10151	0.19%	0.020%
207	16.181	16.125	16.203	VV	1259	42805	0.78%	0.086%
208	16.213	16.203	16.221	VV	895	9400	0.17%	0.019%
209	16.279	16.221	16.297	VV	1647	58206	1.06%	0.117%
210	16.374	16.297	16.405	VV	1934	100907	1.85%	0.203%
211	16.459	16.405	16.518	VV	3323	159618	2.92%	0.321%
212	16.587	16.518	16.601	VV	3529	146361	2.68%	0.295%
213	16.622	16.601	16.630	VV	3352	56194	1.03%	0.113%
214	16.676	16.630	16.696	VV	4119	140411	2.57%	0.283%
215	16.741	16.696	16.758	VV	3747	130326	2.38%	0.262%
216	16.779	16.758	16.817	VV	4050	134356	2.46%	0.271%
217	16.841	16.817	16.858	VV	4015	94875	1.74%	0.191%
218	16.916	16.858	16.931	VV	5358	196288	3.59%	0.395%
219	16.961	16.931	17.012	VV	6724	271738	4.97%	0.547%
220	17.025	17.012	17.041	VV	5190	87933	1.61%	0.177%
221	17.177	17.041	17.204	VV	6670	571216	10.45%	1.150%
222	17.246	17.204	17.270	VV	7358	264031	4.83%	0.532%
223	17.292	17.270	17.305	VV	6817	139671	2.55%	0.281%
224	17.321	17.305	17.333	VV	7286	120522	2.20%	0.243%
225	17.358	17.333	17.388	VV	8957	254363	4.65%	0.512%
226	17.415	17.388	17.432	VV	7769	193967	3.55%	0.391%
227	17.449	17.432	17.467	VV	7985	157203	2.88%	0.317%
228	17.498	17.467	17.521	VV	8839	256679	4.69%	0.517%
229	17.553	17.521	17.571	VV	8367	236072	4.32%	0.475%
230	17.586	17.571	17.598	VV	7996	126664	2.32%	0.255%
231	17.657	17.598	17.677	VV	8622	383536	7.01%	0.772%
232	17.722	17.677	17.746	VV	9641	375501	6.87%	0.756%
233	17.801	17.746	17.838	VV	12237	578151	10.57%	1.164%
234	17.872	17.838	17.901	VV	10355	382432	6.99%	0.770%
235	17.967	17.901	18.032	VV	15383	938227	17.16%	1.889%
236	18.063	18.032	18.095	VV	12077	434978	7.96%	0.876%
237	18.166	18.095	18.198	VV	13339	773410	14.15%	1.557%
238	18.221	18.198	18.258	VV	14651	486762	8.90%	0.980%
239	18.333	18.258	18.357	VV	18730	893604	16.34%	1.799%
240	18.368	18.357	18.381	VV	15929	231572	4.24%	0.466%
241	18.453	18.381	18.471	VV	16676	863282	15.79%	1.738%
242	18.494	18.471	18.512	VV	17214	411830	7.53%	0.829%
243	18.538	18.512	18.561	VV	17127	494375	9.04%	0.995%
244	18.573	18.561	18.579	VV	17064	180397	3.30%	0.363%
245	18.631	18.579	18.661	VV	19801	884018	16.17%	1.780%
246	18.752	18.661	18.775	VV	22712	1336062	24.44%	2.690%

					rteres			
247	18.801	18.775	18.821	VV	22992	605089	11.07%	1.218%
248	18.842	18.821	18.857	VV	21624	456098	8.34%	0.918%
249	18.968	18.857	18.978	VV	24582	1680046	30.73%	3.383%
250	19.027	18.978	19.053	VV	25828	1116617	20.42%	2.248%
251	19.083	19.053	19.105	VV	27191	801494	14.66%	1.614%
252	19.161	19.105	19.171	VV	28790	1098116	20.08%	2.211%
253	19.267	19.171	19.305	VV	31562	2439091	44.61%	4.911%
254	19.315	19.305	19.375	VV	31388	1290211	23.60%	2.598%
255	19.414	19.375	19.431	VV	32893	1069288	19.56%	2.153%
256	19.465	19.431	19.473	VV	34714	841390	15.39%	1.694%
257	19.556	19.473	19.574	VV	40694	2266565	41.46%	4.564%
258	19.592	19.574	19.605	VV	40830	737751	13.49%	1.486%
259	19.650	19.605	19.671	VV	40956	1617261	29.58%	3.256%
260	19.704	19.671	19.731	VV	41236	1467886	26.85%	2.956%
261	19.786	19.731	19.801	VV	44523	1770989	32.39%	3.566%
262	19.966	19.801	19.991	VV	51468	5467481	100.00%	11.009%
263	20.015	19.991	20.045	VV	50777	1600605	29.28%	3.223%
264	20.076	20.045	20.110	VV	50647	1938649	35.46%	3.904%
265	20.237	20.110	20.255	VV	55868	4611410	84.34%	9.285%

Sum of corrected areas: 49663325

Aliphatic EPH 102621.M Wed Oct 27 12:17:32 2021