

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102621AL\
 Data File : FD039295.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 10:39
 Sample : M4357-01DL 5X
 Misc :
 ALS Vial : 70 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	3.724	3.671	3.757	BV	314	5002	0.07%	0.009%
2	3.768	3.757	3.806	PV	424	6082	0.08%	0.010%
3	3.819	3.806	3.992	VV	939	9628	0.13%	0.017%
4	4.000	3.992	4.085	PV	73	2200	0.03%	0.004%
5	4.097	4.085	4.227	VV	257	8438	0.11%	0.014%
6	4.239	4.227	4.485	PV	301	11637	0.15%	0.020%
7	4.501	4.485	4.681	PV	425	5944	0.08%	0.010%
8	4.695	4.681	4.740	PV	178	4060	0.05%	0.007%
9	4.754	4.740	4.900	PV	312	8452	0.11%	0.014%
10	4.915	4.900	4.941	PV	239	3215	0.04%	0.006%
11	4.955	4.941	4.969	VV	293	3022	0.04%	0.005%
12	4.981	4.969	5.000	VV	304	3479	0.05%	0.006%
13	5.012	5.000	5.098	PV	145	3507	0.05%	0.006%
14	5.109	5.098	5.121	VV	172	1351	0.02%	0.002%
15	5.138	5.121	5.168	PV	167	2764	0.04%	0.005%
16	5.180	5.168	5.215	VV	215	3520	0.05%	0.006%
17	5.229	5.215	5.291	PV	236	5643	0.07%	0.010%
18	5.298	5.291	5.352	VV	99	2448	0.03%	0.004%
19	5.360	5.352	5.394	VV	201	2830	0.04%	0.005%
20	5.409	5.394	5.419	VV	314	3196	0.04%	0.005%
21	5.436	5.419	5.455	VV	359	5021	0.07%	0.009%
22	5.466	5.455	5.513	VV	257	4972	0.07%	0.009%
23	5.537	5.513	5.561	PV	1759	18673	0.24%	0.032%
24	5.573	5.561	5.595	VV	646	6492	0.08%	0.011%
25	5.608	5.595	5.686	VV	238	4370	0.06%	0.007%
26	5.730	5.708	5.763	VV	821	9863	0.13%	0.017%
27	5.778	5.763	5.801	PV	133	2275	0.03%	0.004%
28	5.839	5.801	5.871	VV	602	12198	0.16%	0.021%
29	5.884	5.871	5.899	PV	253	2269	0.03%	0.004%
30	5.915	5.899	5.975	VV	235	7144	0.09%	0.012%
31	5.995	5.975	6.019	PV	263	2938	0.04%	0.005%
32	6.041	6.019	6.081	PV	362	8159	0.11%	0.014%
33	6.097	6.081	6.118	VV	830	9226	0.12%	0.016%
34	6.152	6.118	6.168	VV	733	12566	0.16%	0.022%
35	6.178	6.168	6.218	VV	762	11404	0.15%	0.020%
36	6.237	6.218	6.259	VV	552	7800	0.10%	0.013%

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37	6.281	6.259	6.320	VV	264	5881	0.08%	0.010%
38	6.337	6.320	6.348	VV	288	3323	0.04%	0.006%
39	6.364	6.348	6.381	VV	404	4693	0.06%	0.008%
40	6.399	6.381	6.422	VV	353	4705	0.06%	0.008%
41	6.454	6.422	6.494	VV	376	9244	0.12%	0.016%
42	6.518	6.494	6.594	VV	2667	31529	0.41%	0.054%
43	6.610	6.594	6.646	PV	189	3659	0.05%	0.006%
44	6.667	6.646	6.690	VV	1715	18184	0.24%	0.031%
45	6.718	6.690	6.767	VV	433	11104	0.15%	0.019%
46	6.795	6.767	6.823	PV	409	6329	0.08%	0.011%
47	6.844	6.823	6.898	VV	763	13280	0.17%	0.023%
48	6.917	6.898	6.941	VV	1259	17433	0.23%	0.030%
49	6.951	6.941	6.961	VV	506	4655	0.06%	0.008%
50	6.974	6.961	7.002	VV	750	12041	0.16%	0.021%
51	7.053	7.002	7.103	VV	1310	40792	0.53%	0.070%
52	7.121	7.103	7.138	VV	776	9316	0.12%	0.016%
53	7.154	7.138	7.166	VV	804	9211	0.12%	0.016%
54	7.177	7.166	7.197	VV	727	8167	0.11%	0.014%
55	7.220	7.197	7.268	VV	2013	26804	0.35%	0.046%
56	7.286	7.268	7.311	VV	635	8256	0.11%	0.014%
57	7.324	7.311	7.348	VV	442	5798	0.08%	0.010%
58	7.355	7.348	7.362	VV	182	1366	0.02%	0.002%
59	7.369	7.362	7.390	VV	192	2318	0.03%	0.004%
60	7.405	7.390	7.418	VV	356	3896	0.05%	0.007%
61	7.442	7.418	7.481	VV	3271	40736	0.53%	0.070%
62	7.492	7.481	7.512	PV	266	2797	0.04%	0.005%
63	7.534	7.512	7.551	VV	239	4181	0.05%	0.007%
64	7.562	7.551	7.589	VV	214	3637	0.05%	0.006%
65	7.618	7.589	7.721	VV	738	16553	0.22%	0.028%
66	7.889	7.842	7.908	VV	649	16745	0.22%	0.029%
67	7.920	7.908	7.948	VV	466	7099	0.09%	0.012%
68	7.964	7.948	7.985	VV	550	6087	0.08%	0.010%
69	8.008	7.985	8.044	VV	958	15531	0.20%	0.027%
70	8.062	8.044	8.102	VV	830	12388	0.16%	0.021%
71	8.133	8.102	8.195	VV	2418	36462	0.48%	0.062%
72	8.225	8.195	8.234	VV	437	7100	0.09%	0.012%
73	8.249	8.234	8.263	VV	846	9953	0.13%	0.017%
74	8.277	8.263	8.291	VV	798	9765	0.13%	0.017%
75	8.311	8.291	8.338	VV	3486	40128	0.53%	0.069%
76	8.360	8.338	8.379	VV	385	5735	0.08%	0.010%
77	8.433	8.379	8.467	PV	738	17690	0.23%	0.030%
78	8.484	8.467	8.515	VV	595	6710	0.09%	0.011%
79	8.537	8.515	8.577	VV	267	4274	0.06%	0.007%
80	8.729	8.705	8.749	VV	1348	20727	0.27%	0.036%
81	8.777	8.749	8.790	VV	732	13209	0.17%	0.023%
82	8.802	8.790	8.823	VV	644	8486	0.11%	0.015%
83	8.847	8.823	8.885	VV	2910	36883	0.48%	0.063%
84	8.897	8.885	8.923	VV	407	6016	0.08%	0.010%
85	8.936	8.923	8.947	VV	202	2218	0.03%	0.004%
86	8.967	8.947	8.981	VV	338	4890	0.06%	0.008%
87	9.002	8.981	9.065	VV	793	18933	0.25%	0.032%
88	9.087	9.065	9.100	VV	406	6776	0.09%	0.012%
89	9.133	9.100	9.158	VV	3524	44006	0.58%	0.075%

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90	9.177	9.158	9.198	VV	484	6833	0.09%	0.012%
91	9.219	9.198	9.248	VV	181	3350	0.04%	0.006%
92	9.293	9.248	9.308	VV	348	5059	0.07%	0.009%
93	9.322	9.308	9.353	VV	188	2557	0.03%	0.004%
94	9.375	9.353	9.392	PV	185	1800	0.02%	0.003%
95	9.430	9.392	9.444	PV	277	4514	0.06%	0.008%
96	9.466	9.444	9.488	VV	202	3990	0.05%	0.007%
97	9.512	9.488	9.565	VV	1832	28967	0.38%	0.050%
98	9.591	9.565	9.621	VV	667	11689	0.15%	0.020%
99	9.637	9.621	9.648	VV	366	4377	0.06%	0.008%
100	9.666	9.648	9.679	VV	381	5467	0.07%	0.009%
101	9.689	9.679	9.747	VV	422	7403	0.10%	0.013%
102	9.757	9.747	9.805	VV	157	3400	0.04%	0.006%
103	9.837	9.805	9.878	VV	501	12087	0.16%	0.021%
104	9.909	9.878	9.988	VV	2113	35422	0.46%	0.061%
105	9.998	9.988	10.012	VV	175	1829	0.02%	0.003%
106	10.026	10.012	10.075	VV	141	2128	0.03%	0.004%
107	10.083	10.075	10.111	PV	146	2037	0.03%	0.003%
108	10.124	10.111	10.225	VV	159	4304	0.06%	0.007%
109	10.257	10.225	10.274	PV	268	3673	0.05%	0.006%
110	10.299	10.274	10.331	VV	859	12541	0.16%	0.021%
111	10.360	10.331	10.373	VV	349	6052	0.08%	0.010%
112	10.391	10.373	10.415	VV	543	7836	0.10%	0.013%
113	10.437	10.415	10.468	VV	448	7065	0.09%	0.012%
114	10.513	10.468	10.548	VV	377	9323	0.12%	0.016%
115	10.570	10.548	10.586	VV	467	7716	0.10%	0.013%
116	10.599	10.586	10.620	VV	454	7089	0.09%	0.012%
117	10.647	10.620	10.666	VV	1423	17794	0.23%	0.030%
118	10.680	10.666	10.691	VV	280	3297	0.04%	0.006%
119	10.719	10.691	10.809	VV	1681	31954	0.42%	0.055%
120	10.832	10.809	10.856	VV	153	3292	0.04%	0.006%
121	10.915	10.856	10.954	VV	7517	90727	1.19%	0.155%
122	10.990	10.954	11.030	VV	2067	29323	0.38%	0.050%
123	11.041	11.030	11.076	VV	240	4244	0.06%	0.007%
124	11.092	11.076	11.113	VV	237	3219	0.04%	0.006%
125	11.120	11.113	11.142	VV	148	1552	0.02%	0.003%
126	11.163	11.142	11.181	PV	131	1723	0.02%	0.003%
127	11.206	11.181	11.240	VV	450	8588	0.11%	0.015%
128	11.274	11.240	11.288	VV	244	4418	0.06%	0.008%
129	11.317	11.288	11.327	VV	330	5599	0.07%	0.010%
130	11.348	11.327	11.378	VV	848	12350	0.16%	0.021%
131	11.439	11.378	11.472	VV	989	19150	0.25%	0.033%
132	11.505	11.472	11.535	PV	248	4149	0.05%	0.007%
133	11.566	11.535	11.589	VV	430	6256	0.08%	0.011%
134	11.611	11.589	11.629	VV	228	3806	0.05%	0.007%
135	11.675	11.629	11.702	VV	63404	694589	9.09%	1.190%
136	11.716	11.702	11.731	VV	1510	18170	0.24%	0.031%
137	11.748	11.731	11.787	VV	1914	24106	0.32%	0.041%
138	11.832	11.787	11.848	VV	1504	24031	0.31%	0.041%
139	11.864	11.848	11.879	VV	1164	14215	0.19%	0.024%
140	11.896	11.879	11.939	VV	1397	16922	0.22%	0.029%
141	11.955	11.939	11.981	PV	91	1158	0.02%	0.002%

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142	12.015	11.981	12.045	VV	852	16352	0.21%	0.028%
143	12.071	12.045	12.092	VV	610	9743	0.13%	0.017%
144	12.115	12.092	12.160	VV	403	8033	0.11%	0.014%
145	12.185	12.160	12.204	VV	608	8142	0.11%	0.014%
146	12.218	12.204	12.231	VV	268	3088	0.04%	0.005%
147	12.258	12.231	12.312	VV	8660	116971	1.53%	0.200%
148	12.329	12.312	12.345	VV	414	7212	0.09%	0.012%
149	12.361	12.345	12.372	VV	407	6020	0.08%	0.010%
150	12.394	12.372	12.428	VV	657	13474	0.18%	0.023%
151	12.436	12.428	12.443	VV	352	2911	0.04%	0.005%
152	12.468	12.443	12.486	VV	422	8558	0.11%	0.015%
153	12.506	12.486	12.544	VV	680	13875	0.18%	0.024%
154	12.573	12.544	12.595	VV	439	8780	0.11%	0.015%
155	12.615	12.595	12.634	VV	1691	22779	0.30%	0.039%
156	12.654	12.634	12.700	VV	1529	31010	0.41%	0.053%
157	12.732	12.700	12.814	VV	8933	109435	1.43%	0.188%
158	12.829	12.814	12.842	PV	129	1707	0.02%	0.003%
159	12.864	12.842	12.899	VV	267	7004	0.09%	0.012%
160	12.919	12.899	12.956	VV	574	12240	0.16%	0.021%
161	12.968	12.956	13.000	VV	310	5273	0.07%	0.009%
162	13.031	13.000	13.067	PV	8202	98486	1.29%	0.169%
163	13.102	13.067	13.185	VV	46655	577688	7.56%	0.990%
164	13.208	13.185	13.226	VV	364	5577	0.07%	0.010%
165	13.293	13.243	13.345	VV	1991	58362	0.76%	0.100%
166	13.360	13.345	13.402	VV	771	13464	0.18%	0.023%
167	13.425	13.402	13.438	PV	338	4430	0.06%	0.008%
168	13.449	13.438	13.468	VV	422	5200	0.07%	0.009%
169	13.491	13.468	13.559	VV	5449	82045	1.07%	0.141%
170	13.618	13.559	13.651	VV	1945	37362	0.49%	0.064%
171	13.672	13.651	13.700	VV	592	12041	0.16%	0.021%
172	13.725	13.700	13.751	VV	1245	18874	0.25%	0.032%
173	13.766	13.751	13.785	VV	1130	14249	0.19%	0.024%
174	13.802	13.785	13.827	VV	589	10402	0.14%	0.018%
175	13.852	13.827	13.864	VV	1137	14868	0.19%	0.025%
176	13.894	13.864	13.921	VV	1398	29065	0.38%	0.050%
177	13.936	13.921	13.981	VV	1010	17818	0.23%	0.031%
178	13.998	13.981	14.035	VV	278	5511	0.07%	0.009%
179	14.079	14.035	14.113	PV	390	10238	0.13%	0.018%
180	14.271	14.113	14.295	VV	474	23878	0.31%	0.041%
181	14.322	14.295	14.334	VV	668	11382	0.15%	0.020%
182	14.350	14.334	14.363	VV	767	10529	0.14%	0.018%
183	14.374	14.363	14.391	VV	658	7179	0.09%	0.012%
184	14.413	14.391	14.437	VV	1250	18498	0.24%	0.032%
185	14.490	14.437	14.507	VV	704	21662	0.28%	0.037%
186	14.534	14.507	14.571	VV	1171	23472	0.31%	0.040%
187	14.594	14.571	14.615	VV	1370	19677	0.26%	0.034%
188	14.632	14.615	14.648	VV	560	8487	0.11%	0.015%
189	14.655	14.648	14.695	VV	479	9833	0.13%	0.017%
190	14.716	14.695	14.735	VV	458	7109	0.09%	0.012%
191	14.791	14.735	14.825	VV	902	20603	0.27%	0.035%
192	14.845	14.825	14.860	PV	292	4015	0.05%	0.007%
193	14.904	14.860	14.924	VV	3580	48487	0.63%	0.083%
194	14.947	14.924	14.974	VV	4776	62522	0.82%	0.107%

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195	15.000	14.974	15.018	VV	462	7511	0.10%	0.013%
196	15.063	15.018	15.080	VV	1130	23955	0.31%	0.041%
197	15.104	15.080	15.122	VV	630	14656	0.19%	0.025%
198	15.143	15.122	15.166	VV	661	11912	0.16%	0.020%
199	15.221	15.166	15.241	VV	856	24204	0.32%	0.041%
200	15.290	15.241	15.303	VV	695	24034	0.31%	0.041%
201	15.344	15.303	15.402	VV	1882	76511	1.00%	0.131%
202	15.414	15.402	15.439	VV	1151	21671	0.28%	0.037%
203	15.472	15.439	15.513	VV	2834	72724	0.95%	0.125%
204	15.529	15.513	15.545	VV	1343	23687	0.31%	0.041%
205	15.576	15.545	15.598	VV	2706	56503	0.74%	0.097%
206	15.615	15.598	15.643	VV	2031	45000	0.59%	0.077%
207	15.659	15.643	15.669	VV	1468	21464	0.28%	0.037%
208	15.738	15.669	15.765	VV	2379	103371	1.35%	0.177%
209	15.776	15.765	15.791	VV	1857	27485	0.36%	0.047%
210	15.799	15.791	15.808	VV	1749	17020	0.22%	0.029%
211	15.874	15.808	15.884	VV	2049	79892	1.05%	0.137%
212	15.903	15.884	15.917	VV	2093	39575	0.52%	0.068%
213	15.932	15.917	15.944	VV	2136	31159	0.41%	0.053%
214	15.970	15.944	15.991	VV	3874	82667	1.08%	0.142%
215	16.011	15.991	16.032	VV	2958	62785	0.82%	0.108%
216	16.041	16.032	16.055	VV	2400	31221	0.41%	0.054%
217	16.108	16.055	16.118	VV	2355	85442	1.12%	0.146%
218	16.177	16.118	16.224	VV	3520	185801	2.43%	0.318%
219	16.280	16.224	16.300	VV	4285	165611	2.17%	0.284%
220	16.377	16.300	16.397	VV	4755	239190	3.13%	0.410%
221	16.457	16.397	16.513	VV	9663	404729	5.30%	0.694%
222	16.592	16.513	16.633	VV	6644	421361	5.51%	0.722%
223	16.676	16.633	16.702	VV	6860	263555	3.45%	0.452%
224	16.781	16.702	16.821	VV	8910	499949	6.54%	0.857%
225	16.839	16.821	16.868	VV	8989	213439	2.79%	0.366%
226	16.917	16.868	16.934	VV	9678	312116	4.08%	0.535%
227	16.955	16.934	16.981	VV	9612	257327	3.37%	0.441%
228	16.991	16.981	17.009	VV	8501	135300	1.77%	0.232%
229	17.028	17.009	17.048	VV	8215	186142	2.44%	0.319%
230	17.100	17.048	17.115	VV	8930	335101	4.38%	0.574%
231	17.149	17.115	17.160	VV	9370	248279	3.25%	0.426%
232	17.195	17.160	17.206	VV	9654	256688	3.36%	0.440%
233	17.249	17.206	17.283	VV	10353	450420	5.89%	0.772%
234	17.363	17.283	17.387	VV	13975	690062	9.03%	1.183%
235	17.422	17.387	17.433	VV	11352	297306	3.89%	0.510%
236	17.453	17.433	17.468	VV	11640	237996	3.11%	0.408%
237	17.498	17.468	17.528	VV	13227	435312	5.70%	0.746%
238	17.552	17.528	17.572	VV	12644	321809	4.21%	0.552%
239	17.727	17.572	17.738	VV	15160	1307548	17.11%	2.241%
240	17.801	17.738	17.838	VV	19998	983831	12.87%	1.686%
241	17.898	17.838	17.908	VV	16453	674020	8.82%	1.155%
242	17.966	17.908	18.038	VV	21575	1418754	18.56%	2.431%
243	18.059	18.038	18.086	VV	17175	490240	6.41%	0.840%
244	18.120	18.086	18.128	VV	17081	423424	5.54%	0.726%
245	18.171	18.128	18.186	VV	18291	611008	7.99%	1.047%
246	18.222	18.186	18.255	VV	21430	792561	10.37%	1.358%

					rteres			
247	18.335	18.255	18.380	VV	24331	1541138	20.16%	2.641%
248	18.392	18.380	18.402	VV	21817	280538	3.67%	0.481%
249	18.458	18.402	18.468	VV	24433	908890	11.89%	1.558%
250	18.494	18.468	18.504	VV	24233	524832	6.87%	0.899%
251	18.524	18.504	18.534	VV	24153	417582	5.46%	0.716%
252	18.546	18.534	18.561	VV	24269	390937	5.12%	0.670%
253	18.633	18.561	18.687	VV	29816	1958986	25.63%	3.357%
254	18.707	18.687	18.718	VV	27243	499476	6.54%	0.856%
255	18.754	18.718	18.775	VV	30632	979141	12.81%	1.678%
256	18.804	18.775	18.828	VV	31759	947911	12.40%	1.625%
257	18.840	18.828	18.865	VV	30111	659432	8.63%	1.130%
258	18.890	18.865	18.910	VV	31837	855473	11.19%	1.466%
259	18.921	18.910	18.955	VV	31644	825273	10.80%	1.414%
260	19.028	18.955	19.048	VV	36943	1867088	24.43%	3.200%
261	19.079	19.048	19.095	VV	35060	954480	12.49%	1.636%
262	19.156	19.095	19.175	VV	38128	1749824	22.90%	2.999%
263	19.189	19.175	19.197	VV	37908	492492	6.44%	0.844%
264	19.265	19.197	19.298	VV	40437	2384888	31.20%	4.087%
265	19.326	19.298	19.337	VV	41395	932159	12.20%	1.598%
266	19.350	19.337	19.366	VV	40908	715996	9.37%	1.227%
267	19.376	19.366	19.388	VV	40065	525640	6.88%	0.901%
268	19.413	19.388	19.432	VV	44405	1116323	14.61%	1.913%
269	19.461	19.432	19.475	VV	45930	1146373	15.00%	1.965%
270	19.562	19.475	19.581	VV	51806	3097959	40.53%	5.309%
271	19.601	19.581	19.674	VV	52222	2858206	37.40%	4.898%
272	19.688	19.674	19.741	VV	51003	2004538	26.23%	3.435%
273	19.786	19.741	19.805	VV	54500	1940020	25.38%	3.325%
274	19.972	19.805	20.015	VV	66282	7642749	100.00%	13.098%
Sum of corrected areas:					58349922			

Aliphatic EPH 102621.M Wed Oct 27 12:16:47 2021