

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121622AL\
Data File : FE039357.D
Signal(s) : FID1B.ch
Acq On : 16 Dec 2022 19:41
Sample : N6086-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.275	3.254	3.311	BV	40	73	0.00%	0.000%
2	3.337	3.311	3.449	PV	105	2822	0.09%	0.006%
3	3.471	3.449	3.504	PV	137	2381	0.07%	0.005%
4	3.514	3.504	3.528	VV	120	1049	0.03%	0.002%
5	3.540	3.528	3.619	VV	111	1476	0.05%	0.003%
6	3.640	3.619	3.649	VV	95	851	0.03%	0.002%
7	3.668	3.649	3.782	VV	87	4141	0.13%	0.009%
8	3.807	3.782	3.854	VV	1002	10921	0.34%	0.025%
9	3.862	3.854	3.895	VV	95	1238	0.04%	0.003%
10	3.922	3.895	3.994	VV	647	8706	0.27%	0.020%
11	4.012	3.994	4.032	VV	234	3051	0.10%	0.007%
12	4.042	4.032	4.076	VV	129	2101	0.07%	0.005%
13	4.089	4.076	4.113	PV	47	970	0.03%	0.002%
14	4.130	4.113	4.173	VV	148	3595	0.11%	0.008%
15	4.187	4.173	4.201	VV	150	1828	0.06%	0.004%
16	4.203	4.201	4.249	VV	155	2438	0.08%	0.006%
17	4.262	4.249	4.308	VV	117	2386	0.07%	0.005%
18	4.313	4.308	4.386	VV	145	4767	0.15%	0.011%
19	4.407	4.386	4.492	VV	133	4062	0.13%	0.009%
20	4.501	4.492	4.511	VV	110	863	0.03%	0.002%
21	4.518	4.511	4.527	VV	75	750	0.02%	0.002%
22	4.542	4.527	4.560	VV	118	1796	0.06%	0.004%
23	4.584	4.560	4.672	VV	244	7115	0.22%	0.016%
24	4.702	4.672	4.727	PV	118	2723	0.08%	0.006%
25	4.752	4.727	4.793	VV	283	5973	0.19%	0.014%
26	4.805	4.793	4.891	VV	164	7072	0.22%	0.016%
27	4.895	4.891	4.902	VV	168	859	0.03%	0.002%
28	4.911	4.902	4.967	VV	175	4251	0.13%	0.010%
29	4.987	4.967	5.048	VV	165	5299	0.17%	0.012%
30	5.057	5.048	5.068	VV	102	1051	0.03%	0.002%
31	5.084	5.068	5.128	VV	124	3769	0.12%	0.009%
32	5.135	5.128	5.231	VV	125	4351	0.14%	0.010%
33	5.239	5.231	5.294	VV	64	2376	0.07%	0.005%
34	5.307	5.294	5.354	VV	105	3015	0.09%	0.007%
35	5.360	5.354	5.374	VV	92	907	0.03%	0.002%
36	5.404	5.374	5.453	PV	109	3430	0.11%	0.008%

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37	5.465	5.453	5.510	VV	94	2602	0.08%	0.006%
38	5.526	5.510	5.561	VV	283	4077	0.13%	0.009%
39	5.566	5.561	5.592	VV	130	1709	0.05%	0.004%
40	5.601	5.592	5.627	VV	104	1591	0.05%	0.004%
41	5.661	5.627	5.696	PV	109	2774	0.09%	0.006%
42	5.720	5.696	5.761	VV	263	4939	0.15%	0.011%
43	5.774	5.761	5.825	VV	144	3730	0.12%	0.009%
44	5.836	5.825	5.870	VV	153	2094	0.07%	0.005%
45	5.911	5.870	5.948	VV	169	4164	0.13%	0.010%
46	5.966	5.948	6.001	VV	121	2723	0.08%	0.006%
47	6.024	6.001	6.074	VV	101	2998	0.09%	0.007%
48	6.084	6.074	6.118	VV	103	2114	0.07%	0.005%
49	6.121	6.118	6.129	VV	232	683	0.02%	0.002%
50	6.136	6.129	6.232	VV	79	3171	0.10%	0.007%
51	6.243	6.232	6.271	VV	122	1330	0.04%	0.003%
52	6.293	6.271	6.368	VV	788	13423	0.42%	0.031%
53	6.411	6.368	6.422	VV	145	2684	0.08%	0.006%
54	6.456	6.422	6.508	VV	407	6958	0.22%	0.016%
55	6.524	6.508	6.574	VV	182	4654	0.15%	0.011%
56	6.586	6.574	6.605	VV	168	2580	0.08%	0.006%
57	6.614	6.605	6.629	VV	171	1806	0.06%	0.004%
58	6.645	6.629	6.725	VV	154	5218	0.16%	0.012%
59	6.746	6.725	6.804	VV	285	6941	0.22%	0.016%
60	6.811	6.804	6.847	VV	115	2895	0.09%	0.007%
61	6.863	6.847	6.888	VV	166	2868	0.09%	0.007%
62	6.897	6.888	6.918	VV	172	1925	0.06%	0.004%
63	6.931	6.918	6.939	PV	126	1032	0.03%	0.002%
64	6.978	6.939	7.015	VV	164	4274	0.13%	0.010%
65	7.032	7.015	7.048	PV	85	1066	0.03%	0.002%
66	7.079	7.048	7.085	VV	111	1691	0.05%	0.004%
67	7.091	7.085	7.135	VV	94	2148	0.07%	0.005%
68	7.151	7.135	7.181	VV	172	2425	0.08%	0.006%
69	7.201	7.181	7.214	VV	108	1762	0.05%	0.004%
70	7.234	7.214	7.258	VV	287	4868	0.15%	0.011%
71	7.260	7.258	7.313	VV	229	4963	0.15%	0.011%
72	7.325	7.313	7.344	VV	211	2875	0.09%	0.007%
73	7.393	7.344	7.403	VV	204	5247	0.16%	0.012%
74	7.422	7.403	7.453	VV	361	6077	0.19%	0.014%
75	7.468	7.453	7.484	VV	214	3131	0.10%	0.007%
76	7.493	7.484	7.521	VV	201	3074	0.10%	0.007%
77	7.529	7.521	7.545	VV	172	1831	0.06%	0.004%
78	7.569	7.545	7.588	VV	206	4247	0.13%	0.010%
79	7.618	7.588	7.651	VV	224	6404	0.20%	0.015%
80	7.694	7.651	7.721	VV	653	13633	0.42%	0.031%
81	7.728	7.721	7.788	VV	224	5745	0.18%	0.013%
82	7.821	7.788	7.831	VV	157	2471	0.08%	0.006%
83	7.864	7.831	7.953	VV	174	6482	0.20%	0.015%
84	8.266	8.254	8.292	VV	539	9768	0.30%	0.022%
85	8.324	8.292	8.358	VV	438	12964	0.40%	0.030%
86	8.394	8.358	8.434	VV	484	15770	0.49%	0.036%
87	8.439	8.434	8.448	VV	354	2553	0.08%	0.006%
88	8.477	8.448	8.521	VV	437	16120	0.50%	0.037%
89	8.574	8.521	8.652	VV	1474	38946	1.21%	0.089%

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90	8.698	8.652	8.781	VV	258	14291	0.45%	0.033%
91	8.797	8.781	8.838	VV	142	3340	0.10%	0.008%
92	9.114	9.091	9.154	VV	898	22698	0.71%	0.052%
93	9.166	9.154	9.180	VV	494	6579	0.21%	0.015%
94	9.199	9.180	9.222	VV	475	10744	0.33%	0.025%
95	9.231	9.222	9.247	VV	383	5582	0.17%	0.013%
96	9.261	9.247	9.279	VV	397	6693	0.21%	0.015%
97	9.317	9.279	9.351	VV	607	18889	0.59%	0.043%
98	9.401	9.351	9.469	VV	1434	39768	1.24%	0.091%
99	9.477	9.469	9.514	VV	325	6429	0.20%	0.015%
100	9.557	9.514	9.574	VV	216	6534	0.20%	0.015%
101	9.581	9.574	9.624	VV	204	4002	0.12%	0.009%
102	9.639	9.624	9.650	VV	184	1820	0.06%	0.004%
103	9.669	9.650	9.704	VV	174	3648	0.11%	0.008%
104	9.731	9.704	9.756	VV	462	8616	0.27%	0.020%
105	9.778	9.756	9.833	VV	448	13935	0.43%	0.032%
106	9.860	9.833	9.884	VV	376	7978	0.25%	0.018%
107	9.903	9.884	9.941	VV	255	5880	0.18%	0.013%
108	9.952	9.941	10.000	VV	244	5696	0.18%	0.013%
109	10.018	10.000	10.032	VV	186	2467	0.08%	0.006%
110	10.056	10.032	10.081	VV	995	15627	0.49%	0.036%
111	10.102	10.081	10.153	VV	485	14607	0.46%	0.033%
112	10.181	10.153	10.232	VV	1429	23582	0.73%	0.054%
113	10.241	10.232	10.271	VV	148	2719	0.08%	0.006%
114	10.286	10.271	10.341	VV	199	4409	0.14%	0.010%
115	10.348	10.341	10.355	VV	118	814	0.03%	0.002%
116	10.362	10.355	10.415	VV	135	2140	0.07%	0.005%
117	10.422	10.415	10.428	VV	57	317	0.01%	0.001%
118	10.455	10.428	10.471	PV	125	1961	0.06%	0.004%
119	10.522	10.471	10.548	VV	259	6430	0.20%	0.015%
120	10.573	10.548	10.596	VV	504	8800	0.27%	0.020%
121	10.624	10.596	10.638	VV	331	5323	0.17%	0.012%
122	10.654	10.638	10.684	VV	310	6217	0.19%	0.014%
123	10.712	10.684	10.742	VV	233	5045	0.16%	0.012%
124	10.777	10.742	10.813	VV	191	5236	0.16%	0.012%
125	10.846	10.813	10.885	VV	456	11057	0.34%	0.025%
126	10.920	10.885	10.971	VV	1423	24215	0.75%	0.055%
127	10.992	10.971	11.041	VV	403	9616	0.30%	0.022%
128	11.048	11.041	11.080	VV	173	2086	0.07%	0.005%
129	11.140	11.080	11.165	VV	350	6216	0.19%	0.014%
130	11.195	11.165	11.231	VV	437	9792	0.31%	0.022%
131	11.256	11.231	11.288	VV	305	6543	0.20%	0.015%
132	11.312	11.288	11.354	VV	275	7004	0.22%	0.016%
133	11.375	11.354	11.413	VV	254	5469	0.17%	0.012%
134	11.425	11.413	11.466	VV	163	2686	0.08%	0.006%
135	11.485	11.466	11.510	PV	180	2759	0.09%	0.006%
136	11.555	11.510	11.597	VV	896	16458	0.51%	0.038%
137	11.624	11.597	11.680	VV	1575	25665	0.80%	0.059%
138	11.712	11.680	11.741	VV	578	10827	0.34%	0.025%
139	11.782	11.741	11.801	VV	270	4195	0.13%	0.010%
140	11.818	11.801	11.826	PV	168	1513	0.05%	0.003%
141	11.884	11.826	11.901	VV	342	7328	0.23%	0.017%

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142	11.944	11.901	12.005	VV	302231	3209038	100.00%	7.334%
143	12.018	12.005	12.041	VV	534	8089	0.25%	0.018%
144	12.078	12.041	12.094	VV	544	12810	0.40%	0.029%
145	12.104	12.094	12.151	VV	404	8587	0.27%	0.020%
146	12.170	12.151	12.200	VV	123	2440	0.08%	0.006%
147	12.229	12.200	12.258	PV	373	5399	0.17%	0.012%
148	12.293	12.258	12.338	VV	1405	23122	0.72%	0.053%
149	12.351	12.338	12.368	VV	209	2442	0.08%	0.006%
150	12.385	12.368	12.419	VV	490	7635	0.24%	0.017%
151	12.436	12.419	12.468	VV	138	3063	0.10%	0.007%
152	12.537	12.468	12.618	PV	7524	107397	3.35%	0.245%
153	12.636	12.618	12.648	VV	238	3881	0.12%	0.009%
154	12.664	12.648	12.719	VV	575	12312	0.38%	0.028%
155	12.753	12.719	12.814	VV	400	11999	0.37%	0.027%
156	12.829	12.814	12.836	VV	137	1129	0.04%	0.003%
157	12.878	12.836	12.908	VV	539	12667	0.39%	0.029%
158	12.933	12.908	12.971	VV	1761	27070	0.84%	0.062%
159	12.997	12.971	13.034	VV	4196	53399	1.66%	0.122%
160	13.053	13.034	13.084	VV	215	3323	0.10%	0.008%
161	13.192	13.084	13.211	PV	295	8488	0.26%	0.019%
162	13.222	13.211	13.227	VV	171	1256	0.04%	0.003%
163	13.236	13.227	13.241	VV	210	1319	0.04%	0.003%
164	13.250	13.241	13.278	VV	256	2999	0.09%	0.007%
165	13.301	13.278	13.336	PV	669	14915	0.46%	0.034%
166	13.380	13.336	13.467	VV	218002	2616407	81.53%	5.979%
167	13.488	13.467	13.523	VV	644	14144	0.44%	0.032%
168	13.546	13.523	13.595	VV	1783	33191	1.03%	0.076%
169	13.633	13.595	13.654	VV	481	12787	0.40%	0.029%
170	13.665	13.654	13.681	VV	268	3345	0.10%	0.008%
171	13.691	13.681	13.706	VV	167	1885	0.06%	0.004%
172	13.730	13.706	13.748	PV	189	3840	0.12%	0.009%
173	13.773	13.748	13.802	VV	631	12152	0.38%	0.028%
174	13.825	13.802	13.841	VV	259	4994	0.16%	0.011%
175	13.852	13.841	13.868	VV	172	2083	0.06%	0.005%
176	13.892	13.868	13.918	VV	319	7087	0.22%	0.016%
177	13.940	13.918	13.968	VV	257	6650	0.21%	0.015%
178	13.996	13.968	14.024	VV	307	8932	0.28%	0.020%
179	14.045	14.024	14.054	VV	322	4874	0.15%	0.011%
180	14.083	14.054	14.105	VV	875	14422	0.45%	0.033%
181	14.132	14.105	14.234	VV	2051	43819	1.37%	0.100%
182	14.258	14.234	14.274	VV	199	3799	0.12%	0.009%
183	14.281	14.274	14.306	VV	135	1398	0.04%	0.003%
184	14.362	14.306	14.391	PV	292	8926	0.28%	0.020%
185	14.400	14.391	14.445	VV	217	3456	0.11%	0.008%
186	14.468	14.445	14.481	VV	67	1201	0.04%	0.003%
187	14.567	14.481	14.598	VV	772	23115	0.72%	0.053%
188	14.648	14.598	14.667	VV	406	11333	0.35%	0.026%
189	14.696	14.667	14.719	PV	2019	27960	0.87%	0.064%
190	14.759	14.719	14.791	VV	549	15227	0.47%	0.035%
191	14.815	14.791	14.851	VV	360	8853	0.28%	0.020%
192	14.957	14.851	14.971	VV	360	17664	0.55%	0.040%
193	14.993	14.971	15.005	VV	330	6203	0.19%	0.014%
194	15.191	15.005	15.206	VV	915	52821	1.65%	0.121%

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195	15.235	15.206	15.263	VV	2583	46602	1.45%	0.106%
196	15.282	15.263	15.297	VV	801	12923	0.40%	0.030%
197	15.313	15.297	15.368	VV	587	19303	0.60%	0.044%
198	15.402	15.368	15.416	VV	391	9972	0.31%	0.023%
199	15.432	15.416	15.451	VV	334	5079	0.16%	0.012%
200	15.504	15.451	15.521	VV	207	6576	0.20%	0.015%
201	15.635	15.521	15.731	PV	7537	188538	5.88%	0.431%
202	15.756	15.731	15.791	VV	2358	32576	1.02%	0.074%
203	15.830	15.791	15.870	PV	1523	27170	0.85%	0.062%
204	15.894	15.870	15.916	VV	395	5377	0.17%	0.012%
205	16.024	15.916	16.034	PV	286	10549	0.33%	0.024%
206	16.080	16.034	16.094	VV	414	10653	0.33%	0.024%
207	16.219	16.094	16.229	VV	770	45241	1.41%	0.103%
208	16.257	16.229	16.282	VV	2768	47980	1.50%	0.110%
209	16.312	16.282	16.335	VV	719	21650	0.67%	0.049%
210	16.385	16.335	16.407	VV	504	18353	0.57%	0.042%
211	16.442	16.407	16.451	VV	508	10391	0.32%	0.024%
212	16.463	16.451	16.475	VV	462	5058	0.16%	0.012%
213	16.552	16.475	16.581	VV	713	18090	0.56%	0.041%
214	16.656	16.581	16.681	PV	1026	18606	0.58%	0.043%
215	16.702	16.681	16.714	VV	216	2085	0.06%	0.005%
216	16.740	16.714	16.774	PV	2651	35681	1.11%	0.082%
217	16.817	16.774	16.827	PV	252	1781	0.06%	0.004%
218	16.873	16.827	16.889	PV	400	6133	0.19%	0.014%
219	17.127	16.889	17.144	PV	966	51315	1.60%	0.117%
220	17.208	17.144	17.231	VV	3376	75665	2.36%	0.173%
221	17.256	17.231	17.308	VV	2867	66829	2.08%	0.153%
222	17.460	17.308	17.473	VV	541	62271	1.94%	0.142%
223	17.548	17.473	17.558	VV	355	16608	0.52%	0.038%
224	17.658	17.558	17.680	VV	2353	52624	1.64%	0.120%
225	17.703	17.680	17.721	VV	381	5879	0.18%	0.013%
226	17.785	17.721	17.804	PV	625	13303	0.41%	0.030%
227	17.841	17.804	17.853	VV	478	9476	0.30%	0.022%
228	18.009	17.853	18.021	PV	554	34798	1.08%	0.080%
229	18.051	18.021	18.065	VV	729	10719	0.33%	0.024%
230	18.095	18.065	18.121	VV	3398	55505	1.73%	0.127%
231	18.248	18.121	18.265	PV	2414	66520	2.07%	0.152%
232	18.364	18.265	18.383	VV	1081	66457	2.07%	0.152%
233	18.421	18.383	18.434	VV	1770	34292	1.07%	0.078%
234	18.478	18.434	18.500	VV	3773	93211	2.90%	0.213%
235	18.521	18.500	18.547	VV	3304	60626	1.89%	0.139%
236	18.616	18.547	18.648	PV	1503	38061	1.19%	0.087%
237	18.679	18.648	18.690	VV	943	14046	0.44%	0.032%
238	18.748	18.690	18.760	VV	897	29838	0.93%	0.068%
239	18.793	18.760	18.810	VV	1440	29231	0.91%	0.067%
240	18.845	18.810	18.855	VV	1809	33996	1.06%	0.078%
241	18.928	18.855	18.967	VV	5370	206163	6.42%	0.471%
242	18.982	18.967	18.998	VV	2887	47204	1.47%	0.108%
243	19.055	18.998	19.070	VV	3252	128592	4.01%	0.294%
244	19.083	19.070	19.104	VV	2837	46500	1.45%	0.106%
245	19.122	19.104	19.132	VV	2286	33282	1.04%	0.076%
246	19.200	19.132	19.223	VV	3728	127358	3.97%	0.291%

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247	19.331	19.223	19.346	VV	8244	389965	12.15%	0.891%
248	19.360	19.346	19.381	VV	6574	123569	3.85%	0.282%
249	19.389	19.381	19.401	VV	5437	62561	1.95%	0.143%
250	19.456	19.401	19.476	VV	7125	271462	8.46%	0.620%
251	19.498	19.476	19.507	VV	6187	101614	3.17%	0.232%
252	19.525	19.507	19.537	VV	6182	102865	3.21%	0.235%
253	19.631	19.537	19.640	VV	6849	363401	11.32%	0.830%
254	19.661	19.640	19.674	VV	8824	151243	4.71%	0.346%
255	19.713	19.674	19.736	VV	11317	339058	10.57%	0.775%
256	19.776	19.736	19.789	VV	10141	311576	9.71%	0.712%
257	19.840	19.789	19.854	VV	12473	428117	13.34%	0.978%
258	19.902	19.854	19.911	VV	13785	424192	13.22%	0.969%
259	19.987	19.911	20.004	VV	16478	823366	25.66%	1.882%
260	20.036	20.004	20.046	VV	18478	423284	13.19%	0.967%
261	20.093	20.046	20.108	VV	19289	661223	20.61%	1.511%
262	20.119	20.108	20.124	VV	17881	167265	5.21%	0.382%
263	20.148	20.124	20.157	VV	20440	368567	11.49%	0.842%
264	20.262	20.157	20.280	VV	25187	1645254	51.27%	3.760%
265	20.358	20.280	20.371	VV	26751	1393884	43.44%	3.185%
266	20.412	20.371	20.422	VV	27955	840293	26.19%	1.920%
267	20.453	20.422	20.504	VV	28882	1365355	42.55%	3.120%
268	20.625	20.504	20.640	VV	39854	2646283	82.46%	6.048%
269	20.653	20.640	20.667	VV	39185	620143	19.32%	1.417%
270	20.682	20.667	20.697	VV	37650	645044	20.10%	1.474%
271	20.710	20.697	20.724	VV	37136	560130	17.45%	1.280%
272	20.818	20.724	20.838	VV	37265	2409276	75.08%	5.506%
273	20.886	20.838	20.903	VV	37957	1447009	45.09%	3.307%
274	20.930	20.903	20.944	VV	37465	905137	28.21%	2.069%
275	20.956	20.944	21.006	VV	36680	1286058	40.08%	2.939%
276	21.026	21.006	21.066	VV	34993	1204679	37.54%	2.753%
277	21.077	21.066	21.090	VV	33226	473471	14.75%	1.082%
278	21.159	21.090	21.174	VV	35438	1671417	52.08%	3.820%
279	21.192	21.174	21.298	VV	34736	2218857	69.14%	5.071%
280	21.347	21.298	21.365	VV	27235	1063030	33.13%	2.429%
281	21.377	21.365	21.390	VV	26567	384530	11.98%	0.879%
282	21.431	21.390	21.440	VV	28029	824105	25.68%	1.883%
283	21.449	21.440	21.512	VV	28036	1062886	33.12%	2.429%
284	21.520	21.512	21.538	VV	20043	282987	8.82%	0.647%
285	21.610	21.538	21.657	VV	19437	1271620	39.63%	2.906%
286	21.720	21.657	21.743	VV	16712	810250	25.25%	1.852%
287	21.750	21.743	21.824	VV	13813	525079	16.36%	1.200%
288	21.906	21.824	21.971	VV	12838	890699	27.76%	2.036%
289	21.980	21.971	22.000	VV	7699	126928	3.96%	0.290%
290	22.016	22.000	22.028	VV	6667	98451	3.07%	0.225%
291	22.035	22.028	22.082	VV	5284	96891	3.02%	0.221%
					Sum of corrected areas:		43758077	

Aliphatic EPH 111922.M Sat Dec 17 12:09:04 2022