

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
Data File : FE039394.D
Signal(s) : FID1B.ch
Acq On : 19 Dec 2022 22:25
Sample : N6098-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.328	3.255	3.421	BV	224	6535	0.11%	0.022%
2	3.460	3.421	3.501	PV	128	4314	0.07%	0.015%
3	3.518	3.501	3.579	VV	286	5109	0.09%	0.017%
4	3.596	3.579	3.628	VV	86	2039	0.04%	0.007%
5	3.651	3.628	3.665	VV	127	1756	0.03%	0.006%
6	3.677	3.665	3.728	PV	148	2647	0.05%	0.009%
7	3.736	3.728	3.744	VV	78	597	0.01%	0.002%
8	3.769	3.744	3.780	VV	187	2990	0.05%	0.010%
9	3.802	3.780	3.894	VV	2097	24764	0.43%	0.084%
10	3.918	3.894	3.985	PV	1635	19616	0.34%	0.066%
11	4.005	3.985	4.097	VV	589	8683	0.15%	0.029%
12	4.122	4.097	4.147	PV	593	8350	0.14%	0.028%
13	4.163	4.147	4.270	VV	534	12314	0.21%	0.042%
14	4.302	4.270	4.325	VV	132	2592	0.04%	0.009%
15	4.346	4.325	4.404	VV	228	6213	0.11%	0.021%
16	4.418	4.404	4.465	VV	102	2387	0.04%	0.008%
17	4.479	4.465	4.556	PV	85	2731	0.05%	0.009%
18	4.577	4.556	4.607	VV	344	4394	0.08%	0.015%
19	4.630	4.607	4.683	VV	118	2715	0.05%	0.009%
20	4.692	4.683	4.728	VV	112	1379	0.02%	0.005%
21	4.748	4.728	4.785	VV	501	6648	0.12%	0.022%
22	4.809	4.785	4.925	VV	242	11901	0.21%	0.040%
23	4.958	4.925	4.981	VV	124	3111	0.05%	0.011%
24	4.997	4.981	5.018	VV	144	1706	0.03%	0.006%
25	5.024	5.018	5.067	VV	108	1596	0.03%	0.005%
26	5.088	5.067	5.122	PV	57	1790	0.03%	0.006%
27	5.152	5.122	5.182	VV	136	2188	0.04%	0.007%
28	5.231	5.182	5.255	VV	181	3637	0.06%	0.012%
29	5.281	5.255	5.305	VV	167	3340	0.06%	0.011%
30	5.327	5.305	5.372	VV	109	2333	0.04%	0.008%
31	5.383	5.372	5.391	PV	105	639	0.01%	0.002%
32	5.399	5.391	5.419	VV	110	1095	0.02%	0.004%
33	5.430	5.419	5.478	PV	52	863	0.01%	0.003%
34	5.519	5.478	5.571	PV	552	9333	0.16%	0.032%
35	5.582	5.571	5.650	VV	172	3031	0.05%	0.010%
36	5.660	5.650	5.701	VV	78	1039	0.02%	0.004%

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37	5.711	5.701	5.741	VV	66	1165	0.02%	0.004%
38	5.777	5.741	5.811	VV	2825	29495	0.51%	0.100%
39	5.826	5.811	5.863	VV	293	4944	0.09%	0.017%
40	5.893	5.863	5.938	VV	107	3296	0.06%	0.011%
41	5.959	5.938	5.998	VV	283	4053	0.07%	0.014%
42	6.052	5.998	6.059	VV	105	1824	0.03%	0.006%
43	6.067	6.059	6.096	VV	90	1276	0.02%	0.004%
44	6.134	6.096	6.183	VV	122	2402	0.04%	0.008%
45	6.218	6.183	6.235	PV	108	1624	0.03%	0.005%
46	6.285	6.235	6.350	VV	1356	22410	0.39%	0.076%
47	6.362	6.350	6.424	VV	148	4502	0.08%	0.015%
48	6.452	6.424	6.516	VV	467	8473	0.15%	0.029%
49	6.538	6.516	6.556	VV	109	862	0.01%	0.003%
50	6.582	6.556	6.621	PV	1064	19008	0.33%	0.064%
51	6.627	6.621	6.725	VV	319	11823	0.20%	0.040%
52	6.739	6.725	6.771	VV	281	5735	0.10%	0.019%
53	6.783	6.771	6.794	VV	166	1888	0.03%	0.006%
54	6.804	6.794	6.815	VV	151	1366	0.02%	0.005%
55	6.829	6.815	6.851	VV	122	1989	0.03%	0.007%
56	6.858	6.851	6.881	VV	147	1700	0.03%	0.006%
57	6.901	6.881	6.926	VV	349	5438	0.09%	0.018%
58	6.972	6.926	7.007	VV	212	6190	0.11%	0.021%
59	7.031	7.007	7.044	VV	272	3614	0.06%	0.012%
60	7.064	7.044	7.118	VV	245	6492	0.11%	0.022%
61	7.134	7.118	7.152	VV	126	1966	0.03%	0.007%
62	7.161	7.152	7.173	VV	130	1188	0.02%	0.004%
63	7.195	7.173	7.209	VV	689	8346	0.14%	0.028%
64	7.223	7.209	7.271	VV	684	16251	0.28%	0.055%
65	7.277	7.271	7.342	VV	284	8567	0.15%	0.029%
66	7.355	7.342	7.368	VV	208	2859	0.05%	0.010%
67	7.413	7.368	7.444	VV	539	12975	0.22%	0.044%
68	7.460	7.444	7.494	VV	184	3995	0.07%	0.013%
69	7.516	7.494	7.537	VV	255	4214	0.07%	0.014%
70	7.559	7.537	7.575	VV	273	4444	0.08%	0.015%
71	7.587	7.575	7.599	VV	155	1970	0.03%	0.007%
72	7.615	7.599	7.628	VV	184	2322	0.04%	0.008%
73	7.642	7.628	7.651	VV	156	2057	0.04%	0.007%
74	7.686	7.651	7.731	VV	481	11050	0.19%	0.037%
75	7.740	7.731	7.771	VV	221	3045	0.05%	0.010%
76	7.778	7.771	7.787	VV	126	694	0.01%	0.002%
77	7.799	7.787	7.838	VV	121	2009	0.03%	0.007%
78	7.858	7.838	7.895	PV	130	1906	0.03%	0.006%
79	7.909	7.895	7.958	VV	156	3788	0.07%	0.013%
80	8.098	8.088	8.168	VV	1445	48293	0.84%	0.163%
81	8.175	8.168	8.244	VV	677	23196	0.40%	0.078%
82	8.258	8.244	8.285	VV	399	8203	0.14%	0.028%
83	8.298	8.285	8.360	VV	324	12500	0.22%	0.042%
84	8.385	8.360	8.428	VV	378	11717	0.20%	0.040%
85	8.459	8.428	8.480	VV	442	10401	0.18%	0.035%
86	8.491	8.480	8.509	VV	419	5876	0.10%	0.020%
87	8.567	8.509	8.621	VV	1120	28473	0.49%	0.096%
88	8.680	8.621	8.743	VV	969	27236	0.47%	0.092%
89	8.757	8.743	8.781	VV	161	2669	0.05%	0.009%

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90	8.796	8.781	8.830	VV	277	4017	0.07%	0.014%
91	8.968	8.948	9.091	VV	4031	163281	2.83%	0.551%
92	9.101	9.091	9.150	VV	785	19787	0.34%	0.067%
93	9.174	9.150	9.241	VV	770	26888	0.47%	0.091%
94	9.259	9.241	9.281	VV	491	9055	0.16%	0.031%
95	9.314	9.281	9.368	VV	858	23195	0.40%	0.078%
96	9.394	9.368	9.448	VV	1003	23849	0.41%	0.081%
97	9.453	9.448	9.480	VV	321	4956	0.09%	0.017%
98	9.504	9.480	9.527	VV	709	11898	0.21%	0.040%
99	9.540	9.527	9.561	VV	277	5112	0.09%	0.017%
100	9.578	9.561	9.613	VV	273	5241	0.09%	0.018%
101	9.630	9.613	9.665	VV	174	3719	0.06%	0.013%
102	9.719	9.665	9.747	VV	1870	28698	0.50%	0.097%
103	9.769	9.747	9.821	VV	909	20703	0.36%	0.070%
104	9.840	9.821	9.869	VV	273	6583	0.11%	0.022%
105	9.926	9.869	9.991	VV	474	15524	0.27%	0.052%
106	10.042	9.991	10.150	VV	123714	1436779	24.88%	4.852%
107	10.173	10.150	10.201	VV	1160	25620	0.44%	0.087%
108	10.211	10.201	10.268	VV	655	15858	0.27%	0.054%
109	10.277	10.268	10.312	VV	377	6187	0.11%	0.021%
110	10.335	10.312	10.348	VV	185	3016	0.05%	0.010%
111	10.353	10.348	10.428	VV	138	2720	0.05%	0.009%
112	10.514	10.428	10.548	PV	8933	108769	1.88%	0.367%
113	10.557	10.548	10.582	VV	403	6860	0.12%	0.023%
114	10.623	10.582	10.638	VV	376	9357	0.16%	0.032%
115	10.650	10.638	10.674	VV	497	7465	0.13%	0.025%
116	10.717	10.674	10.748	VV	494	11873	0.21%	0.040%
117	10.762	10.748	10.806	VV	349	7597	0.13%	0.026%
118	10.834	10.806	10.851	VV	495	9915	0.17%	0.033%
119	10.867	10.851	10.881	VV	508	6723	0.12%	0.023%
120	10.911	10.881	10.951	VV	828	18965	0.33%	0.064%
121	10.977	10.951	11.025	VV	521	12197	0.21%	0.041%
122	11.066	11.025	11.087	VV	430	9206	0.16%	0.031%
123	11.105	11.087	11.114	VV	98	1557	0.03%	0.005%
124	11.134	11.114	11.148	VV	284	3345	0.06%	0.011%
125	11.170	11.148	11.221	VV	7631	121191	2.10%	0.409%
126	11.246	11.221	11.341	VV	2573	46545	0.81%	0.157%
127	11.361	11.341	11.398	VV	178	2857	0.05%	0.010%
128	11.472	11.398	11.495	PV	302	4255	0.07%	0.014%
129	11.546	11.495	11.582	VV	1299	21300	0.37%	0.072%
130	11.618	11.582	11.664	VV	1301	26230	0.45%	0.089%
131	11.698	11.664	11.735	VV	1002	22671	0.39%	0.077%
132	11.770	11.735	11.791	VV	331	6262	0.11%	0.021%
133	11.809	11.791	11.835	VV	339	4285	0.07%	0.014%
134	11.871	11.835	11.895	VV	1037	14710	0.25%	0.050%
135	11.935	11.895	11.988	VV	527490	5775648	100.00%	19.505%
136	12.004	11.988	12.047	VV	1821	31456	0.54%	0.106%
137	12.086	12.047	12.107	VV	2457	46481	0.80%	0.157%
138	12.123	12.107	12.135	VV	1153	15520	0.27%	0.052%
139	12.151	12.135	12.193	VV	1322	20276	0.35%	0.068%
140	12.221	12.193	12.246	PV	332	5221	0.09%	0.018%
141	12.282	12.246	12.321	PV	890	19226	0.33%	0.065%

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142	12.340	12.321	12.355	VV	982	12572	0.22%	0.042%
143	12.376	12.355	12.418	VV	2168	36527	0.63%	0.123%
144	12.442	12.418	12.485	VV	1553	26522	0.46%	0.090%
145	12.531	12.485	12.597	VV	47382	525623	9.10%	1.775%
146	12.613	12.597	12.638	VV	611	11491	0.20%	0.039%
147	12.647	12.638	12.680	VV	404	8464	0.15%	0.029%
148	12.693	12.680	12.718	VV	427	7064	0.12%	0.024%
149	12.735	12.718	12.748	VV	445	6834	0.12%	0.023%
150	12.760	12.748	12.801	VV	477	11396	0.20%	0.038%
151	12.827	12.801	12.847	VV	951	15363	0.27%	0.052%
152	12.869	12.847	12.895	VV	1430	22416	0.39%	0.076%
153	12.924	12.895	12.953	VV	1528	28587	0.49%	0.097%
154	12.986	12.953	13.108	VV	30065	372185	6.44%	1.257%
155	13.126	13.108	13.135	VV	641	7139	0.12%	0.024%
156	13.174	13.135	13.254	VV	924	35134	0.61%	0.119%
157	13.285	13.254	13.322	VV	21976	261271	4.52%	0.882%
158	13.371	13.322	13.443	VV	376524	4487126	77.69%	15.153%
159	13.459	13.443	13.471	VV	908	11172	0.19%	0.038%
160	13.485	13.471	13.513	VV	866	14908	0.26%	0.050%
161	13.553	13.513	13.579	VV	1476	38634	0.67%	0.130%
162	13.599	13.579	13.667	VV	1028	25093	0.43%	0.085%
163	13.685	13.667	13.715	VV	650	10075	0.17%	0.034%
164	13.760	13.715	13.828	VV	5868	88945	1.54%	0.300%
165	13.877	13.828	13.918	PV	3686	62575	1.08%	0.211%
166	13.942	13.918	13.957	VV	540	8204	0.14%	0.028%
167	13.984	13.957	14.006	VV	2440	35983	0.62%	0.122%
168	14.024	14.006	14.049	VV	1791	25645	0.44%	0.087%
169	14.072	14.049	14.094	VV	1884	27074	0.47%	0.091%
170	14.122	14.094	14.140	VV	2761	42706	0.74%	0.144%
171	14.151	14.140	14.174	VV	1571	20633	0.36%	0.070%
172	14.194	14.174	14.245	VV	1213	21716	0.38%	0.073%
173	14.274	14.245	14.292	VV	489	7656	0.13%	0.026%
174	14.312	14.292	14.332	VV	249	5258	0.09%	0.018%
175	14.370	14.332	14.395	VV	279	7729	0.13%	0.026%
176	14.403	14.395	14.428	VV	160	2054	0.04%	0.007%
177	14.459	14.428	14.468	PV	149	2329	0.04%	0.008%
178	14.478	14.468	14.498	VV	180	2234	0.04%	0.008%
179	14.558	14.498	14.598	VV	2326	57024	0.99%	0.193%
180	14.616	14.598	14.655	VV	1437	28071	0.49%	0.095%
181	14.686	14.655	14.727	VV	3297	61035	1.06%	0.206%
182	14.745	14.727	14.765	VV	1402	22385	0.39%	0.076%
183	14.790	14.765	14.831	VV	1983	39164	0.68%	0.132%
184	14.853	14.831	14.877	VV	3123	44233	0.77%	0.149%
185	14.903	14.877	14.958	VV	2235	55203	0.96%	0.186%
186	14.974	14.958	14.985	VV	299	3433	0.06%	0.012%
187	15.038	14.985	15.049	VV	748	15088	0.26%	0.051%
188	15.054	15.049	15.090	VV	654	7280	0.13%	0.025%
189	15.118	15.090	15.136	PV	1063	15649	0.27%	0.053%
190	15.164	15.136	15.186	VV	13882	189028	3.27%	0.638%
191	15.205	15.186	15.248	VV	13707	234030	4.05%	0.790%
192	15.268	15.248	15.300	VV	1902	31115	0.54%	0.105%
193	15.326	15.300	15.383	VV	3053	54227	0.94%	0.183%
194	15.416	15.383	15.448	VV	685	12494	0.22%	0.042%

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195	15.475	15.448	15.495	VV	918	13948	0.24%	0.047%
196	15.518	15.495	15.578	VV	1539	32564	0.56%	0.110%
197	15.630	15.578	15.720	VV	21016	659926	11.43%	2.229%
198	15.744	15.720	15.781	VV	3955	66872	1.16%	0.226%
199	15.817	15.781	15.860	VV	9967	186701	3.23%	0.631%
200	15.875	15.860	15.903	VV	1651	26076	0.45%	0.088%
201	15.924	15.903	15.951	VV	1066	17508	0.30%	0.059%
202	15.999	15.951	16.041	VV	1715	50627	0.88%	0.171%
203	16.073	16.041	16.094	VV	670	13590	0.24%	0.046%
204	16.113	16.094	16.137	VV	962	13907	0.24%	0.047%
205	16.163	16.137	16.190	VV	1173	21515	0.37%	0.073%
206	16.208	16.190	16.218	VV	861	10479	0.18%	0.035%
207	16.244	16.218	16.295	VV	4107	65573	1.14%	0.221%
208	16.310	16.295	16.354	VV	581	10307	0.18%	0.035%
209	16.368	16.354	16.388	VV	194	1992	0.03%	0.007%
210	16.469	16.388	16.495	PV	455	15325	0.27%	0.052%
211	16.515	16.495	16.525	VV	612	8649	0.15%	0.029%
212	16.541	16.525	16.573	VV	800	17105	0.30%	0.058%
213	16.581	16.573	16.587	VV	383	3025	0.05%	0.010%
214	16.604	16.587	16.615	VV	403	5906	0.10%	0.020%
215	16.660	16.615	16.694	VV	3017	93667	1.62%	0.316%
216	16.723	16.694	16.742	VV	19675	305667	5.29%	1.032%
217	16.750	16.742	16.781	VV	9347	117164	2.03%	0.396%
218	16.804	16.781	16.826	VV	2718	45151	0.78%	0.152%
219	16.855	16.826	16.950	VV	21784	320916	5.56%	1.084%
220	16.978	16.950	16.988	PV	480	6000	0.10%	0.020%
221	17.043	16.988	17.072	VV	8663	140724	2.44%	0.475%
222	17.102	17.072	17.145	VV	14505	215885	3.74%	0.729%
223	17.197	17.145	17.220	VV	6921	127279	2.20%	0.430%
224	17.242	17.220	17.295	VV	9901	158642	2.75%	0.536%
225	17.348	17.295	17.401	VV	834	26874	0.47%	0.091%
226	17.407	17.401	17.421	VV	251	2052	0.04%	0.007%
227	17.468	17.421	17.503	VV	1614	42653	0.74%	0.144%
228	17.531	17.503	17.552	VV	1337	23879	0.41%	0.081%
229	17.608	17.552	17.616	PV	1921	37319	0.65%	0.126%
230	17.642	17.616	17.670	VV	4812	82317	1.43%	0.278%
231	17.691	17.670	17.701	VV	766	9546	0.17%	0.032%
232	17.725	17.701	17.744	VV	1427	22817	0.40%	0.077%
233	17.763	17.744	17.788	VV	1489	21908	0.38%	0.074%
234	17.805	17.788	17.832	VV	764	10771	0.19%	0.036%
235	17.864	17.832	17.898	VV	452	8896	0.15%	0.030%
236	17.921	17.898	17.954	PV	288	4020	0.07%	0.014%
237	17.978	17.954	17.991	PV	262	2839	0.05%	0.010%
238	18.081	17.991	18.118	PV	5009	107964	1.87%	0.365%
239	18.171	18.118	18.212	VV	3111	65707	1.14%	0.222%
240	18.257	18.212	18.284	VV	1345	42938	0.74%	0.145%
241	18.313	18.284	18.352	VV	1278	30575	0.53%	0.103%
242	18.405	18.352	18.434	VV	3461	79878	1.38%	0.270%
243	18.474	18.434	18.493	VV	23678	419355	7.26%	1.416%
244	18.509	18.493	18.578	VV	20539	397663	6.89%	1.343%
245	18.605	18.578	18.694	VV	4837	136655	2.37%	0.461%
246	18.727	18.694	18.788	VV	13365	204145	3.53%	0.689%

					rteres			
247	18.808	18.788	18.833	VV	863	14446	0.25%	0.049%
248	18.862	18.833	18.883	VV	1981	32593	0.56%	0.110%
249	18.913	18.883	18.978	VV	4045	86450	1.50%	0.292%
250	19.015	18.978	19.038	VV	2657	44447	0.77%	0.150%
251	19.072	19.038	19.101	VV	1049	21812	0.38%	0.074%
252	19.132	19.101	19.145	VV	173	3316	0.06%	0.011%
253	19.166	19.145	19.192	PV	877	14148	0.24%	0.048%
254	19.198	19.192	19.215	VV	401	3525	0.06%	0.012%
255	19.243	19.215	19.259	VV	706	10514	0.18%	0.036%
256	19.309	19.259	19.374	VV	8601	262258	4.54%	0.886%
257	19.412	19.374	19.431	VV	2529	61694	1.07%	0.208%
258	19.443	19.431	19.468	VV	1728	27851	0.48%	0.094%
259	19.511	19.468	19.547	VV	2638	48469	0.84%	0.164%
260	19.605	19.547	19.645	VV	1518	45928	0.80%	0.155%
261	19.698	19.645	19.726	VV	3214	69558	1.20%	0.235%
262	19.760	19.726	19.783	VV	2987	59628	1.03%	0.201%
263	19.808	19.783	19.850	VV	3448	86096	1.49%	0.291%
264	19.887	19.850	19.923	VV	4071	113974	1.97%	0.385%
265	19.960	19.923	20.005	VV	4114	142857	2.47%	0.482%
266	20.075	20.005	20.134	VV	5231	281049	4.87%	0.949%
267	20.173	20.134	20.212	VV	4688	170488	2.95%	0.576%
268	20.269	20.212	20.294	VV	7149	250422	4.34%	0.846%
269	20.322	20.294	20.366	VV	7642	267501	4.63%	0.903%
270	20.438	20.366	20.471	VV	8242	414736	7.18%	1.401%
271	20.552	20.471	20.570	VV	7861	415487	7.19%	1.403%
272	20.601	20.570	20.641	VV	15316	432900	7.50%	1.462%
273	20.698	20.641	20.707	VV	8466	327360	5.67%	1.106%
274	20.753	20.707	20.767	VV	9185	312296	5.41%	1.055%
275	20.798	20.767	20.819	VV	10069	294402	5.10%	0.994%
276	20.829	20.819	20.868	VV	9546	268969	4.66%	0.908%
277	20.904	20.868	20.945	VV	9044	396317	6.86%	1.338%
278	20.992	20.945	21.005	VV	8912	312219	5.41%	1.054%
279	21.096	21.005	21.128	VV	9041	652600	11.30%	2.204%
280	21.175	21.128	21.255	VV	10464	658122	11.39%	2.223%
281	21.297	21.255	21.356	VV	7544	440981	7.64%	1.489%
282	21.381	21.356	21.419	VV	6786	247030	4.28%	0.834%
283	21.487	21.419	21.550	VV	6557	494505	8.56%	1.670%
284	21.600	21.550	21.648	VV	6590	341165	5.91%	1.152%
285	21.666	21.648	21.821	VV	5570	439803	7.61%	1.485%
286	21.892	21.821	21.900	VV	2836	134733	2.33%	0.455%
287	21.974	21.900	22.025	VV	2843	186825	3.23%	0.631%
288	22.086	22.025	22.144	VV	2409	101813	1.76%	0.344%
					Sum of corrected areas:		29611352	

Aliphatic EPH 121722.M Tue Dec 20 05:12:41 2022