

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121522AL\
 Data File : FE039323.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2022 11:15
 Sample : N6046-04DL 5X
 Misc :
 ALS Vial : 10 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	3.287	3.254	3.318	BV	123	467	0.00%	0.000%
2	3.330	3.318	3.424	PV	103	2780	0.01%	0.002%
3	3.431	3.424	3.474	PV	74	1469	0.00%	0.001%
4	3.484	3.474	3.511	PV	84	736	0.00%	0.001%
5	3.520	3.511	3.651	VV	103	3336	0.01%	0.003%
6	3.660	3.651	3.671	PV	64	492	0.00%	0.000%
7	3.675	3.671	3.704	VV	94	962	0.00%	0.001%
8	3.727	3.704	3.788	VV	255	5332	0.01%	0.004%
9	3.807	3.788	3.871	VV	462	8276	0.02%	0.007%
10	3.882	3.871	3.899	VV	107	774	0.00%	0.001%
11	3.921	3.899	3.994	VV	275	5685	0.01%	0.005%
12	4.008	3.994	4.050	VV	118	2957	0.01%	0.002%
13	4.062	4.050	4.101	VV	95	1896	0.00%	0.002%
14	4.125	4.101	4.138	PV	236	2698	0.01%	0.002%
15	4.155	4.138	4.165	VV	263	3102	0.01%	0.002%
16	4.175	4.165	4.208	VV	231	4110	0.01%	0.003%
17	4.217	4.208	4.288	VV	170	5696	0.01%	0.005%
18	4.322	4.288	4.408	PV	1140	20579	0.04%	0.016%
19	4.413	4.408	4.429	VV	160	1351	0.00%	0.001%
20	4.446	4.429	4.481	VV	129	2189	0.00%	0.002%
21	4.485	4.481	4.492	VV	133	496	0.00%	0.000%
22	4.499	4.492	4.505	VV	73	478	0.00%	0.000%
23	4.518	4.505	4.541	VV	155	1934	0.00%	0.002%
24	4.551	4.541	4.565	VV	105	798	0.00%	0.001%
25	4.578	4.565	4.644	VV	153	3184	0.01%	0.003%
26	4.654	4.644	4.726	VV	110	3263	0.01%	0.003%
27	4.755	4.726	4.765	VV	170	2019	0.00%	0.002%
28	4.778	4.765	4.798	VV	141	1514	0.00%	0.001%
29	4.809	4.798	4.818	VV	135	933	0.00%	0.001%
30	4.832	4.818	4.852	VV	211	2473	0.00%	0.002%
31	4.865	4.852	4.882	VV	113	1431	0.00%	0.001%
32	4.904	4.882	4.919	VV	153	1897	0.00%	0.002%
33	4.960	4.919	4.983	VV	186	5362	0.01%	0.004%
34	5.000	4.983	5.031	VV	226	3569	0.01%	0.003%
35	5.039	5.031	5.055	VV	130	1591	0.00%	0.001%
36	5.089	5.055	5.214	VV	157	7307	0.01%	0.006%

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37	5.224	5.214	5.234	PV	71	533	0.00%	0.000%
38	5.239	5.234	5.271	VV	104	1509	0.00%	0.001%
39	5.288	5.271	5.311	VV	205	2702	0.01%	0.002%
40	5.334	5.311	5.352	VV	154	2656	0.01%	0.002%
41	5.365	5.352	5.382	VV	199	2368	0.00%	0.002%
42	5.401	5.382	5.424	VV	505	7233	0.01%	0.006%
43	5.433	5.424	5.508	VV	212	5870	0.01%	0.005%
44	5.524	5.508	5.553	VV	546	6347	0.01%	0.005%
45	5.567	5.553	5.582	VV	163	2174	0.00%	0.002%
46	5.595	5.582	5.634	VV	174	3148	0.01%	0.003%
47	5.651	5.634	5.699	VV	124	2939	0.01%	0.002%
48	5.718	5.699	5.770	PV	511	9039	0.02%	0.007%
49	5.792	5.770	5.838	VV	661	8970	0.02%	0.007%
50	5.902	5.838	5.927	VV	308	7637	0.01%	0.006%
51	5.947	5.927	5.964	VV	227	3787	0.01%	0.003%
52	5.970	5.964	5.993	VV	197	2454	0.00%	0.002%
53	6.009	5.993	6.021	VV	269	3314	0.01%	0.003%
54	6.024	6.021	6.054	VV	255	3288	0.01%	0.003%
55	6.083	6.054	6.093	VV	181	3268	0.01%	0.003%
56	6.106	6.093	6.144	VV	267	4238	0.01%	0.003%
57	6.150	6.144	6.173	VV	142	1592	0.00%	0.001%
58	6.193	6.173	6.218	VV	248	3284	0.01%	0.003%
59	6.249	6.218	6.269	VV	207	4008	0.01%	0.003%
60	6.293	6.269	6.369	VV	469	12545	0.02%	0.010%
61	6.390	6.369	6.414	VV	190	2722	0.01%	0.002%
62	6.456	6.414	6.498	PV	392	10383	0.02%	0.008%
63	6.518	6.498	6.554	VV	207	4473	0.01%	0.004%
64	6.578	6.554	6.604	VV	291	5362	0.01%	0.004%
65	6.672	6.604	6.724	VV	368	14609	0.03%	0.012%
66	6.747	6.724	6.784	VV	957	13069	0.03%	0.010%
67	6.791	6.784	6.797	VV	149	901	0.00%	0.001%
68	6.805	6.797	6.818	VV	179	1445	0.00%	0.001%
69	6.835	6.818	6.847	VV	202	2831	0.01%	0.002%
70	6.865	6.847	6.884	VV	242	4059	0.01%	0.003%
71	6.899	6.884	6.928	VV	494	6241	0.01%	0.005%
72	6.947	6.928	6.964	VV	283	3429	0.01%	0.003%
73	6.974	6.964	6.987	VV	183	1617	0.00%	0.001%
74	6.998	6.987	7.011	VV	177	1759	0.00%	0.001%
75	7.030	7.011	7.053	VV	488	5213	0.01%	0.004%
76	7.094	7.053	7.128	PV	335	7197	0.01%	0.006%
77	7.154	7.128	7.191	VV	928	11590	0.02%	0.009%
78	7.229	7.191	7.247	VV	593	9062	0.02%	0.007%
79	7.276	7.247	7.298	VV	546	10339	0.02%	0.008%
80	7.319	7.298	7.345	VV	653	8689	0.02%	0.007%
81	7.387	7.345	7.411	VV	989	18831	0.04%	0.015%
82	7.423	7.411	7.445	VV	456	6004	0.01%	0.005%
83	7.466	7.445	7.502	VV	782	12048	0.02%	0.010%
84	7.524	7.502	7.551	VV	431	6766	0.01%	0.005%
85	7.578	7.551	7.641	VV	540	19486	0.04%	0.016%
86	7.692	7.641	7.717	VV	2449	43401	0.08%	0.035%
87	7.731	7.717	7.771	VV	441	9910	0.02%	0.008%
88	7.781	7.771	7.801	VV	305	3676	0.01%	0.003%
89	7.867	7.801	7.903	VV	873	18154	0.04%	0.015%

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90	7.920	7.903	7.943	VV	420	4373	0.01%	0.004%
91	8.005	7.943	8.098	PV	127814	1323342	2.58%	1.060%
92	8.123	8.098	8.141	VV	999	19699	0.04%	0.016%
93	8.157	8.141	8.192	VV	725	19154	0.04%	0.015%
94	8.216	8.192	8.238	VV	763	13764	0.03%	0.011%
95	8.266	8.238	8.286	VV	905	15232	0.03%	0.012%
96	8.304	8.286	8.313	VV	892	10899	0.02%	0.009%
97	8.325	8.313	8.355	VV	1061	14112	0.03%	0.011%
98	8.392	8.355	8.432	VV	1406	29858	0.06%	0.024%
99	8.441	8.432	8.463	VV	476	8059	0.02%	0.006%
100	8.507	8.463	8.543	VV	3974	76999	0.15%	0.062%
101	8.572	8.543	8.601	VV	4250	65698	0.13%	0.053%
102	8.612	8.601	8.635	VV	731	11945	0.02%	0.010%
103	8.682	8.635	8.708	VV	1407	30454	0.06%	0.024%
104	8.736	8.708	8.749	VV	667	11643	0.02%	0.009%
105	8.762	8.749	8.774	VV	582	6837	0.01%	0.005%
106	8.795	8.774	8.834	VV	891	17692	0.03%	0.014%
107	8.882	8.834	8.967	VV	74667	898282	1.75%	0.720%
108	8.979	8.967	9.008	VV	1410	29942	0.06%	0.024%
109	9.028	9.008	9.048	VV	1234	24888	0.05%	0.020%
110	9.067	9.048	9.084	VV	924	17566	0.03%	0.014%
111	9.111	9.084	9.138	VV	2161	36759	0.07%	0.029%
112	9.168	9.138	9.204	VV	1185	26629	0.05%	0.021%
113	9.222	9.204	9.248	VV	873	16235	0.03%	0.013%
114	9.260	9.248	9.281	VV	738	11779	0.02%	0.009%
115	9.358	9.281	9.373	VV	815	37057	0.07%	0.030%
116	9.399	9.373	9.424	VV	6288	83455	0.16%	0.067%
117	9.434	9.424	9.468	VV	970	20509	0.04%	0.016%
118	9.485	9.468	9.514	VV	718	12165	0.02%	0.010%
119	9.549	9.514	9.569	VV	695	13187	0.03%	0.011%
120	9.585	9.569	9.618	VV	526	10571	0.02%	0.008%
121	9.632	9.618	9.651	VV	570	7410	0.01%	0.006%
122	9.685	9.651	9.709	VV	660	14733	0.03%	0.012%
123	9.729	9.709	9.749	VV	576	10107	0.02%	0.008%
124	9.777	9.749	9.811	VV	1768	39206	0.08%	0.031%
125	9.854	9.811	9.884	VV	1321	39907	0.08%	0.032%
126	9.905	9.884	9.940	VV	1153	24700	0.05%	0.020%
127	9.958	9.940	9.987	VV	1080	21239	0.04%	0.017%
128	10.005	9.987	10.025	VV	404	7520	0.01%	0.006%
129	10.050	10.025	10.077	VV	2773	37036	0.07%	0.030%
130	10.114	10.077	10.154	VV	1809	46752	0.09%	0.037%
131	10.179	10.154	10.231	VV	7450	97821	0.19%	0.078%
132	10.284	10.231	10.319	VV	500	16344	0.03%	0.013%
133	10.337	10.319	10.408	VV	418	12900	0.03%	0.010%
134	10.421	10.408	10.430	VV	154	1657	0.00%	0.001%
135	10.455	10.430	10.488	VV	497	8501	0.02%	0.007%
136	10.522	10.488	10.538	VV	844	15094	0.03%	0.012%
137	10.568	10.538	10.598	VV	2774	48673	0.09%	0.039%
138	10.620	10.598	10.637	VV	1021	17382	0.03%	0.014%
139	10.657	10.637	10.680	VV	1368	22174	0.04%	0.018%
140	10.711	10.680	10.741	VV	1054	20430	0.04%	0.016%
141	10.765	10.741	10.784	PV	358	5761	0.01%	0.005%

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142	10.810	10.784	10.824	VV	937	16737	0.03%	0.013%
143	10.828	10.824	10.834	VV	821	4910	0.01%	0.004%
144	10.847	10.834	10.882	VV	887	17093	0.03%	0.014%
145	10.918	10.882	10.945	VV	7790	97865	0.19%	0.078%
146	10.968	10.945	11.093	VV	7107	134023	0.26%	0.107%
147	11.138	11.093	11.153	VV	460	8837	0.02%	0.007%
148	11.176	11.153	11.220	VV	3342	58567	0.11%	0.047%
149	11.252	11.220	11.278	VV	1338	28460	0.06%	0.023%
150	11.310	11.278	11.350	VV	1010	26999	0.05%	0.022%
151	11.372	11.350	11.408	VV	752	13166	0.03%	0.011%
152	11.425	11.408	11.443	VV	787	9918	0.02%	0.008%
153	11.468	11.443	11.508	VV	1493	22543	0.04%	0.018%
154	11.544	11.508	11.598	VV	1131	24195	0.05%	0.019%
155	11.621	11.598	11.651	VV	7078	88336	0.17%	0.071%
156	11.671	11.651	11.687	VV	1359	19227	0.04%	0.015%
157	11.709	11.687	11.741	VV	2584	41059	0.08%	0.033%
158	11.772	11.741	11.793	VV	292	5264	0.01%	0.004%
159	11.828	11.793	11.843	PV	517	9252	0.02%	0.007%
160	11.865	11.843	11.890	VV	1187	18107	0.04%	0.015%
161	11.939	11.890	11.966	VV	99642	1085170	2.11%	0.870%
162	11.974	11.966	11.994	VV	1438	17716	0.03%	0.014%
163	12.014	11.994	12.041	VV	1587	26453	0.05%	0.021%
164	12.056	12.041	12.064	VV	598	6486	0.01%	0.005%
165	12.095	12.064	12.116	VV	1216	26803	0.05%	0.021%
166	12.179	12.116	12.211	VV	12299	186677	0.36%	0.150%
167	12.240	12.211	12.256	VV	856	17220	0.03%	0.014%
168	12.291	12.256	12.310	VV	5982	83329	0.16%	0.067%
169	12.345	12.310	12.378	VV	580851	6681708	13.00%	5.355%
170	12.388	12.378	12.438	VV	2547	42953	0.08%	0.034%
171	12.452	12.438	12.471	VV	529	5796	0.01%	0.005%
172	12.542	12.471	12.597	VV	57658	756745	1.47%	0.606%
173	12.622	12.597	12.647	VV	9322	122603	0.24%	0.098%
174	12.658	12.647	12.671	VV	1190	15206	0.03%	0.012%
175	12.689	12.671	12.724	VV	2475	41280	0.08%	0.033%
176	12.775	12.724	12.795	VV	8136	118604	0.23%	0.095%
177	12.810	12.795	12.851	VV	4971	68864	0.13%	0.055%
178	12.876	12.851	12.900	VV	1690	29166	0.06%	0.023%
179	12.930	12.900	12.959	VV	6432	92920	0.18%	0.074%
180	12.990	12.959	13.060	VV	10647	204656	0.40%	0.164%
181	13.294	13.268	13.326	PV	7383	96545	0.19%	0.077%
182	13.387	13.326	13.412	VV	2888108	51390871	100.00%	41.183%
183	13.437	13.412	13.500	VV	1819009	24217907	47.12%	19.408%
184	13.517	13.500	13.529	VV	4590	59359	0.12%	0.048%
185	13.571	13.529	13.581	VV	104535	1479990	2.88%	1.186%
186	13.601	13.581	13.677	VV	376685	5081725	9.89%	4.072%
187	13.689	13.677	13.732	VV	5943	116570	0.23%	0.093%
188	13.891	13.843	13.918	VV	18692	303105	0.59%	0.243%
189	14.169	14.150	14.201	VV	10140	190254	0.37%	0.152%
190	14.237	14.201	14.288	VV	9701	244795	0.48%	0.196%
191	14.411	14.381	14.421	VV	15354	219703	0.43%	0.176%
192	14.581	14.553	14.601	VV	21148	327216	0.64%	0.262%
193	14.615	14.601	14.668	VV	9511	209099	0.41%	0.168%
194	14.693	14.668	14.718	VV	10762	186294	0.36%	0.149%

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195	14.747	14.718	14.783	VV	38603	595449	1.16%	0.477%
196	14.806	14.783	14.831	VV	11947	184640	0.36%	0.148%
197	14.859	14.831	14.886	VV	10436	165396	0.32%	0.133%
198	14.913	14.886	14.961	VV	2166	74147	0.14%	0.059%
199	15.172	15.140	15.191	VV	5005	93929	0.18%	0.075%
200	15.219	15.191	15.258	VV	11422	253181	0.49%	0.203%
201	15.285	15.258	15.302	VV	3464	67551	0.13%	0.054%
202	15.324	15.302	15.356	VV	2510	68953	0.13%	0.055%
203	15.544	15.520	15.579	VV	1012	23550	0.05%	0.019%
204	15.640	15.579	15.708	PV	4311	111038	0.22%	0.089%
205	15.750	15.708	15.778	VV	3582	51281	0.10%	0.041%
206	15.809	15.778	15.865	VV	28063	378784	0.74%	0.304%
207	15.886	15.865	15.911	VV	976	13688	0.03%	0.011%
208	15.936	15.911	15.950	PV	428	4911	0.01%	0.004%
209	16.010	15.950	16.038	PV	892	22227	0.04%	0.018%
210	16.145	16.104	16.156	VV	955	17877	0.03%	0.014%
211	16.175	16.156	16.191	VV	1197	19936	0.04%	0.016%
212	16.378	16.337	16.398	VV	975	31232	0.06%	0.025%
213	16.447	16.398	16.474	VV	1686	58666	0.11%	0.047%
214	16.482	16.474	16.496	VV	1256	15464	0.03%	0.012%
215	16.733	16.675	16.770	VV	8996	197228	0.38%	0.158%
216	16.794	16.770	16.833	VV	11296	183494	0.36%	0.147%
217	16.906	16.881	16.931	VV	1736	46606	0.09%	0.037%
218	16.953	16.931	16.991	VV	1895	55663	0.11%	0.045%
219	17.052	16.991	17.085	VV	4106	135596	0.26%	0.109%
220	17.111	17.085	17.142	VV	4701	102402	0.20%	0.082%
221	17.202	17.142	17.229	VV	7093	206893	0.40%	0.166%
222	17.254	17.229	17.297	VV	5237	177696	0.35%	0.142%
223	17.311	17.297	17.341	VV	3553	91623	0.18%	0.073%
224	17.453	17.341	17.484	VV	5200	370480	0.72%	0.297%
225	17.522	17.484	17.557	VV	5955	222744	0.43%	0.179%
226	17.652	17.557	17.679	VV	14070	531669	1.03%	0.426%
227	17.712	17.679	17.751	VV	6692	265620	0.52%	0.213%
228	17.773	17.751	17.808	VV	6596	206744	0.40%	0.166%
229	17.924	17.850	17.961	VV	6885	430242	0.84%	0.345%
230	17.995	17.961	18.010	VV	8108	217210	0.42%	0.174%
231	18.041	18.010	18.059	VV	8322	236976	0.46%	0.190%
232	18.089	18.059	18.122	VV	14580	399155	0.78%	0.320%
233	18.167	18.122	18.196	VV	10925	421703	0.82%	0.338%
234	18.239	18.196	18.262	VV	13994	466406	0.91%	0.374%
235	18.289	18.262	18.304	VV	12301	300999	0.59%	0.241%
236	18.413	18.345	18.433	VV	14899	635317	1.24%	0.509%
237	18.512	18.433	18.553	VV	34111	1300353	2.53%	1.042%
238	18.576	18.553	18.587	VV	13947	273827	0.53%	0.219%
239	18.610	18.587	18.664	VV	17256	723992	1.41%	0.580%
240	18.678	18.664	18.695	VV	15586	279567	0.54%	0.224%
241	18.732	18.695	18.754	VV	18102	584156	1.14%	0.468%
242	18.808	18.794	18.841	VV	17928	488575	0.95%	0.392%
243	18.880	18.841	18.891	VV	19406	541700	1.05%	0.434%
244	18.923	18.891	18.955	VV	27354	853834	1.66%	0.684%
245	18.964	18.955	18.972	VV	20290	202992	0.39%	0.163%
246	19.024	18.972	19.038	VV	23252	845860	1.65%	0.678%

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247	19.075	19.038	19.105	VV	24946	960159	1.87%	0.769%
248	19.165	19.137	19.183	VV	25532	669465	1.30%	0.536%
249	19.200	19.183	19.223	VV	25973	595831	1.16%	0.477%
250	19.237	19.223	19.252	VV	26099	436290	0.85%	0.350%
251	19.317	19.252	19.344	VV	33330	1629611	3.17%	1.306%
252	19.362	19.344	19.381	VV	28658	612439	1.19%	0.491%
253	19.446	19.381	19.458	VV	30498	1327456	2.58%	1.064%
254	19.465	19.458	19.481	VV	29749	408904	0.80%	0.328%
255	19.499	19.481	19.508	VV	30429	466796	0.91%	0.374%
256	19.525	19.508	19.544	VV	31656	668541	1.30%	0.536%
257	19.579	19.544	19.591	VV	34231	921657	1.79%	0.739%
258	19.606	19.591	19.618	VV	34357	531945	1.04%	0.426%
259	19.627	19.618	19.645	VV	34932	564462	1.10%	0.452%
260	19.708	19.645	19.728	VV	39769	1748413	3.40%	1.401%
261	19.745	19.728	19.758	VV	38135	680206	1.32%	0.545%
					Sum of corrected areas:		124785180	

Aliphatic EPH 111922.M Thu Dec 15 16:01:49 2022