

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121522AL\
 Data File : FE039320.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2022 09:42
 Sample : N6046-01DL 5X
 Misc :
 ALS Vial : 7 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	3.335	3.288	3.402	BV	108	2344	0.02%	0.004%
2	3.407	3.402	3.424	VV	78	747	0.01%	0.001%
3	3.436	3.424	3.468	PV	123	1601	0.02%	0.002%
4	3.483	3.468	3.547	VV	122	3417	0.03%	0.005%
5	3.573	3.547	3.624	VV	126	3169	0.03%	0.005%
6	3.644	3.624	3.678	VV	84	2085	0.02%	0.003%
7	3.687	3.678	3.713	VV	103	1238	0.01%	0.002%
8	3.730	3.713	3.761	VV	97	1784	0.02%	0.003%
9	3.807	3.761	3.833	VV	286	5173	0.05%	0.008%
10	3.921	3.833	3.961	VV	286	6965	0.07%	0.011%
11	3.979	3.961	4.054	VV	111	4694	0.05%	0.007%
12	4.061	4.054	4.111	VV	104	2482	0.02%	0.004%
13	4.127	4.111	4.138	VV	181	2048	0.02%	0.003%
14	4.153	4.138	4.165	VV	190	1974	0.02%	0.003%
15	4.184	4.165	4.291	VV	209	7476	0.07%	0.012%
16	4.322	4.291	4.488	PV	345	14543	0.14%	0.023%
17	4.495	4.488	4.505	VV	97	586	0.01%	0.001%
18	4.533	4.505	4.564	PV	106	2345	0.02%	0.004%
19	4.582	4.564	4.603	VV	254	3503	0.03%	0.005%
20	4.612	4.603	4.631	VV	148	1950	0.02%	0.003%
21	4.641	4.631	4.681	VV	139	2731	0.03%	0.004%
22	4.689	4.681	4.724	VV	133	2377	0.02%	0.004%
23	4.735	4.724	4.743	VV	96	882	0.01%	0.001%
24	4.757	4.743	4.781	VV	126	1793	0.02%	0.003%
25	4.797	4.781	4.814	VV	95	1468	0.01%	0.002%
26	4.874	4.814	4.921	VV	156	6052	0.06%	0.009%
27	4.948	4.921	4.959	VV	180	2392	0.02%	0.004%
28	4.965	4.959	4.973	VV	122	743	0.01%	0.001%
29	5.000	4.973	5.038	VV	144	4075	0.04%	0.006%
30	5.043	5.038	5.068	VV	138	1274	0.01%	0.002%
31	5.091	5.068	5.136	PV	175	4327	0.04%	0.007%
32	5.149	5.136	5.181	VV	91	1720	0.02%	0.003%
33	5.189	5.181	5.212	VV	67	1016	0.01%	0.002%
34	5.261	5.212	5.270	VV	152	2223	0.02%	0.003%
35	5.287	5.270	5.311	VV	225	2080	0.02%	0.003%
36	5.338	5.311	5.359	VV	149	2567	0.02%	0.004%

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37	5.373	5.359	5.388	VV	80	1400	0.01%	0.002%
38	5.405	5.388	5.474	VV	229	5053	0.05%	0.008%
39	5.522	5.474	5.581	VV	225	7490	0.07%	0.012%
40	5.594	5.581	5.639	VV	204	3949	0.04%	0.006%
41	5.649	5.639	5.661	VV	87	1044	0.01%	0.002%
42	5.667	5.661	5.695	VV	90	1463	0.01%	0.002%
43	5.716	5.695	5.770	VV	430	7940	0.08%	0.012%
44	5.782	5.770	5.880	VV	179	6960	0.07%	0.011%
45	5.904	5.880	5.950	VV	244	5739	0.06%	0.009%
46	6.027	5.950	6.085	VV	252	11049	0.11%	0.017%
47	6.104	6.085	6.125	VV	228	3495	0.03%	0.005%
48	6.135	6.125	6.142	VV	160	1167	0.01%	0.002%
49	6.150	6.142	6.179	VV	153	1702	0.02%	0.003%
50	6.195	6.179	6.217	PV	148	1785	0.02%	0.003%
51	6.247	6.217	6.265	VV	132	2640	0.03%	0.004%
52	6.291	6.265	6.321	VV	292	6380	0.06%	0.010%
53	6.335	6.321	6.369	VV	231	3923	0.04%	0.006%
54	6.393	6.369	6.409	VV	196	2606	0.03%	0.004%
55	6.457	6.409	6.514	VV	225	8905	0.09%	0.014%
56	6.519	6.514	6.534	VV	199	1439	0.01%	0.002%
57	6.549	6.534	6.559	VV	127	1655	0.02%	0.003%
58	6.584	6.559	6.598	VV	220	3396	0.03%	0.005%
59	6.617	6.598	6.647	VV	176	3249	0.03%	0.005%
60	6.677	6.647	6.699	VV	285	4813	0.05%	0.007%
61	6.746	6.699	6.785	VV	532	10337	0.10%	0.016%
62	6.798	6.785	6.818	VV	146	1639	0.02%	0.003%
63	6.826	6.818	6.841	VV	127	1303	0.01%	0.002%
64	6.852	6.841	6.880	VV	126	2906	0.03%	0.004%
65	6.899	6.880	6.926	VV	308	4978	0.05%	0.008%
66	6.937	6.926	6.960	VV	166	2567	0.02%	0.004%
67	7.031	6.960	7.051	VV	236	5892	0.06%	0.009%
68	7.073	7.051	7.138	VV	201	6335	0.06%	0.010%
69	7.153	7.138	7.180	VV	429	6388	0.06%	0.010%
70	7.192	7.180	7.201	VV	240	1912	0.02%	0.003%
71	7.230	7.201	7.248	VV	362	7703	0.07%	0.012%
72	7.260	7.248	7.304	VV	349	9407	0.09%	0.015%
73	7.318	7.304	7.344	VV	337	5683	0.05%	0.009%
74	7.387	7.344	7.442	VV	421	14166	0.14%	0.022%
75	7.467	7.442	7.502	PV	360	9001	0.09%	0.014%
76	7.528	7.502	7.548	VV	248	5109	0.05%	0.008%
77	7.565	7.548	7.580	VV	246	4169	0.04%	0.006%
78	7.595	7.580	7.629	VV	240	5862	0.06%	0.009%
79	7.691	7.629	7.808	VV	1012	33581	0.32%	0.052%
80	7.815	7.808	7.824	VV	171	1290	0.01%	0.002%
81	7.828	7.824	7.844	VV	168	1490	0.01%	0.002%
82	7.865	7.844	7.901	VV	393	7703	0.07%	0.012%
83	7.919	7.901	7.934	VV	161	2412	0.02%	0.004%
84	8.216	8.194	8.247	VV	312	8610	0.08%	0.013%
85	8.264	8.247	8.283	VV	382	6294	0.06%	0.010%
86	8.305	8.283	8.314	VV	404	6104	0.06%	0.009%
87	8.323	8.314	8.346	VV	436	5938	0.06%	0.009%
88	8.391	8.346	8.441	VV	510	15665	0.15%	0.024%
89	8.509	8.441	8.548	VV	649	28976	0.28%	0.045%

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90	8.572	8.548	8.635	VV	1501	31744	0.31%	0.049%
91	8.680	8.635	8.714	VV	337	11194	0.11%	0.017%
92	8.731	8.714	8.784	VV	321	8762	0.08%	0.014%
93	8.793	8.784	8.844	VV	293	5235	0.05%	0.008%
94	9.028	9.013	9.048	VV	578	10964	0.11%	0.017%
95	9.059	9.048	9.083	VV	484	8935	0.09%	0.014%
96	9.113	9.083	9.138	VV	802	16175	0.16%	0.025%
97	9.144	9.138	9.151	VV	199	1598	0.02%	0.002%
98	9.162	9.151	9.184	VV	282	4754	0.05%	0.007%
99	9.193	9.184	9.206	VV	280	3040	0.03%	0.005%
100	9.221	9.206	9.245	VV	303	5892	0.06%	0.009%
101	9.259	9.245	9.278	VV	306	4974	0.05%	0.008%
102	9.316	9.278	9.359	VV	475	15181	0.15%	0.023%
103	9.398	9.359	9.467	VV	1688	35294	0.34%	0.055%
104	9.481	9.467	9.512	VV	246	4791	0.05%	0.007%
105	9.547	9.512	9.568	VV	238	4852	0.05%	0.008%
106	9.604	9.568	9.624	VV	204	4871	0.05%	0.008%
107	9.636	9.624	9.666	VV	178	3224	0.03%	0.005%
108	9.688	9.666	9.711	VV	263	5241	0.05%	0.008%
109	9.729	9.711	9.748	VV	283	4230	0.04%	0.007%
110	9.776	9.748	9.809	VV	616	14159	0.14%	0.022%
111	9.852	9.809	9.891	VV	468	15455	0.15%	0.024%
112	9.904	9.891	9.924	VV	407	5871	0.06%	0.009%
113	9.932	9.924	9.940	VV	204	1876	0.02%	0.003%
114	9.957	9.940	9.984	VV	363	6636	0.06%	0.010%
115	10.011	9.984	10.021	VV	197	2759	0.03%	0.004%
116	10.050	10.021	10.081	VV	3218	44091	0.42%	0.068%
117	10.114	10.081	10.157	VV	695	23033	0.22%	0.036%
118	10.178	10.157	10.271	VV	1838	34609	0.33%	0.054%
119	10.275	10.271	10.322	VV	228	3571	0.03%	0.006%
120	10.353	10.322	10.369	PV	195	2442	0.02%	0.004%
121	10.374	10.369	10.382	VV	91	486	0.00%	0.001%
122	10.414	10.382	10.431	VV	87	1038	0.01%	0.002%
123	10.455	10.431	10.468	PV	162	2007	0.02%	0.003%
124	10.521	10.468	10.541	VV	345	8986	0.09%	0.014%
125	10.567	10.541	10.601	VV	908	14947	0.14%	0.023%
126	10.618	10.601	10.634	VV	362	5968	0.06%	0.009%
127	10.652	10.634	10.679	VV	414	7797	0.08%	0.012%
128	10.713	10.679	10.738	VV	357	7397	0.07%	0.011%
129	10.763	10.738	10.779	PV	223	2983	0.03%	0.005%
130	10.840	10.779	10.884	VV	603	18935	0.18%	0.029%
131	10.916	10.884	10.944	VV	1749	27547	0.27%	0.043%
132	10.969	10.944	11.028	VV	1717	36171	0.35%	0.056%
133	11.054	11.028	11.086	VV	226	4538	0.04%	0.007%
134	11.139	11.086	11.151	PV	252	4572	0.04%	0.007%
135	11.177	11.151	11.224	VV	1109	21824	0.21%	0.034%
136	11.254	11.224	11.281	VV	460	9839	0.09%	0.015%
137	11.307	11.281	11.354	VV	387	10391	0.10%	0.016%
138	11.369	11.354	11.404	VV	252	4607	0.04%	0.007%
139	11.424	11.404	11.448	VV	236	3489	0.03%	0.005%
140	11.468	11.448	11.508	VV	364	7056	0.07%	0.011%
141	11.549	11.508	11.582	VV	614	13349	0.13%	0.021%

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142	11.620	11.582	11.661	VV	1749	27843	0.27%	0.043%
143	11.669	11.661	11.684	VV	312	3543	0.03%	0.005%
144	11.709	11.684	11.747	VV	847	14834	0.14%	0.023%
145	11.772	11.747	11.796	VV	169	2496	0.02%	0.004%
146	11.827	11.796	11.841	PV	208	3888	0.04%	0.006%
147	11.873	11.841	11.894	VV	264	6298	0.06%	0.010%
148	11.938	11.894	11.995	VV	84842	932105	8.97%	1.443%
149	12.013	11.995	12.044	VV	571	10273	0.10%	0.016%
150	12.097	12.044	12.115	VV	495	12425	0.12%	0.019%
151	12.178	12.115	12.205	VV	2388	39565	0.38%	0.061%
152	12.228	12.205	12.254	VV	383	6696	0.06%	0.010%
153	12.290	12.254	12.309	VV	1558	22829	0.22%	0.035%
154	12.341	12.309	12.438	VV	163035	1851069	17.82%	2.865%
155	12.448	12.438	12.464	VV	264	2957	0.03%	0.005%
156	12.532	12.464	12.598	VV	6228	95572	0.92%	0.148%
157	12.621	12.598	12.640	VV	696	10650	0.10%	0.016%
158	12.658	12.640	12.675	VV	429	6958	0.07%	0.011%
159	12.684	12.675	12.733	VV	318	6433	0.06%	0.010%
160	12.777	12.733	12.794	VV	935	16241	0.16%	0.025%
161	12.808	12.794	12.832	VV	891	11028	0.11%	0.017%
162	12.841	12.832	12.851	VV	223	2210	0.02%	0.003%
163	12.875	12.851	12.899	VV	747	11483	0.11%	0.018%
164	12.929	12.899	12.958	VV	1864	28816	0.28%	0.045%
165	12.992	12.958	13.034	VV	3607	61231	0.59%	0.095%
166	13.045	13.034	13.081	VV	207	3797	0.04%	0.006%
167	13.125	13.081	13.138	VV	182	3132	0.03%	0.005%
168	13.152	13.138	13.160	VV	171	1182	0.01%	0.002%
169	13.184	13.160	13.211	VV	373	6218	0.06%	0.010%
170	13.224	13.211	13.267	VV	288	5604	0.05%	0.009%
171	13.293	13.267	13.321	PV	2405	33666	0.32%	0.052%
172	13.365	13.321	13.398	VV	715510	10390420	100.00%	16.081%
173	13.418	13.398	13.441	VV	335896	3979716	38.30%	6.159%
174	13.450	13.441	13.498	VV	27588	347137	3.34%	0.537%
175	13.511	13.498	13.524	VV	1165	15757	0.15%	0.024%
176	13.550	13.524	13.566	VV	3614	58729	0.57%	0.091%
177	13.594	13.566	13.671	VV	65250	849917	8.18%	1.315%
178	13.686	13.671	13.703	VV	1281	18288	0.18%	0.028%
179	13.721	13.703	13.739	VV	1281	18611	0.18%	0.029%
180	13.766	13.739	13.833	VV	1346	34526	0.33%	0.053%
181	13.889	13.833	13.915	VV	3816	55113	0.53%	0.085%
182	13.928	13.915	13.971	VV	534	13036	0.13%	0.020%
183	13.995	13.971	14.013	VV	491	7628	0.07%	0.012%
184	14.030	14.013	14.051	VV	503	8908	0.09%	0.014%
185	14.075	14.051	14.099	VV	586	10190	0.10%	0.016%
186	14.131	14.099	14.148	VV	2550	37714	0.36%	0.058%
187	14.164	14.148	14.201	VV	2105	41631	0.40%	0.064%
188	14.240	14.201	14.304	VV	1709	43346	0.42%	0.067%
189	14.359	14.304	14.380	PV	767	20560	0.20%	0.032%
190	14.411	14.380	14.420	VV	2721	35173	0.34%	0.054%
191	14.430	14.420	14.475	VV	2611	37672	0.36%	0.058%
192	14.533	14.475	14.558	VV	1206	31864	0.31%	0.049%
193	14.580	14.558	14.600	VV	3468	53224	0.51%	0.082%
194	14.611	14.600	14.668	VV	1628	38700	0.37%	0.060%

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195	14.690	14.668	14.715	VV	2469	38210	0.37%	0.059%
196	14.746	14.715	14.781	VV	5721	88220	0.85%	0.137%
197	14.805	14.781	14.841	VV	1885	32885	0.32%	0.051%
198	14.858	14.841	14.883	VV	1815	22612	0.22%	0.035%
199	14.912	14.883	14.931	VV	399	8114	0.08%	0.013%
200	14.946	14.931	14.960	VV	405	4472	0.04%	0.007%
201	14.979	14.960	15.003	VV	301	5415	0.05%	0.008%
202	15.064	15.003	15.093	PV	359	9080	0.09%	0.014%
203	15.120	15.093	15.130	VV	287	5183	0.05%	0.008%
204	15.175	15.130	15.191	VV	1194	24102	0.23%	0.037%
205	15.224	15.191	15.255	VV	2930	63432	0.61%	0.098%
206	15.281	15.255	15.297	VV	663	12842	0.12%	0.020%
207	15.309	15.297	15.348	VV	537	12458	0.12%	0.019%
208	15.372	15.348	15.385	VV	491	8014	0.08%	0.012%
209	15.413	15.385	15.451	VV	350	8957	0.09%	0.014%
210	15.492	15.451	15.513	PV	302	6773	0.07%	0.010%
211	15.551	15.513	15.576	VV	372	7625	0.07%	0.012%
212	15.631	15.576	15.720	PV	2726	84639	0.81%	0.131%
213	15.751	15.720	15.782	VV	1907	34562	0.33%	0.053%
214	15.808	15.782	15.864	VV	4748	74680	0.72%	0.116%
215	15.885	15.864	15.910	VV	688	10871	0.10%	0.017%
216	15.933	15.910	15.944	PV	123	1886	0.02%	0.003%
217	16.012	15.944	16.031	VV	624	15910	0.15%	0.025%
218	16.085	16.031	16.107	VV	357	9211	0.09%	0.014%
219	16.250	16.107	16.293	VV	2015	73351	0.71%	0.114%
220	16.312	16.293	16.348	VV	1203	23551	0.23%	0.036%
221	16.376	16.348	16.394	VV	623	10350	0.10%	0.016%
222	16.440	16.394	16.484	VV	1460	39086	0.38%	0.060%
223	16.542	16.484	16.574	VV	1728	54434	0.52%	0.084%
224	16.646	16.574	16.674	VV	1850	72613	0.70%	0.112%
225	16.733	16.674	16.769	VV	4817	133217	1.28%	0.206%
226	16.795	16.769	16.818	VV	2930	69775	0.67%	0.108%
227	16.868	16.818	16.883	VV	2823	93358	0.90%	0.144%
228	16.907	16.883	16.924	VV	2710	61931	0.60%	0.096%
229	16.944	16.924	16.978	VV	3022	83914	0.81%	0.130%
230	17.053	16.978	17.084	VV	3940	190766	1.84%	0.295%
231	17.111	17.084	17.141	VV	3779	111364	1.07%	0.172%
232	17.201	17.141	17.214	VV	6361	192306	1.85%	0.298%
233	17.228	17.214	17.241	VV	5501	85298	0.82%	0.132%
234	17.247	17.241	17.281	VV	5695	115434	1.11%	0.179%
235	17.445	17.281	17.466	VV	5382	492816	4.74%	0.763%
236	17.523	17.466	17.551	VV	5727	257820	2.48%	0.399%
237	17.651	17.551	17.675	VV	8105	457707	4.41%	0.708%
238	17.703	17.675	17.713	VV	6520	142124	1.37%	0.220%
239	17.728	17.713	17.748	VV	6619	126044	1.21%	0.195%
240	17.768	17.748	17.798	VV	7568	197971	1.91%	0.306%
241	17.831	17.798	17.879	VV	7198	314215	3.02%	0.486%
242	17.892	17.879	17.908	VV	6488	107882	1.04%	0.167%
243	17.930	17.908	17.962	VV	6943	217528	2.09%	0.337%
244	17.994	17.962	18.021	VV	8377	265507	2.56%	0.411%
245	18.089	18.021	18.131	VV	13480	614746	5.92%	0.951%
246	18.147	18.131	18.163	VV	8513	158398	1.52%	0.245%

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247	18.240	18.163	18.323	VV	13823	953637	9.18%	1.476%
248	18.341	18.323	18.354	VV	10069	176381	1.70%	0.273%
249	18.476	18.354	18.491	VV	12847	910808	8.77%	1.410%
250	18.513	18.491	18.539	VV	15116	378355	3.64%	0.586%
251	18.606	18.539	18.630	VV	15920	706128	6.80%	1.093%
252	18.641	18.630	18.668	VV	13388	289505	2.79%	0.448%
253	18.680	18.668	18.708	VV	13217	306415	2.95%	0.474%
254	18.732	18.708	18.771	VV	14436	523070	5.03%	0.810%
255	18.790	18.771	18.798	VV	13858	219316	2.11%	0.339%
256	18.844	18.798	18.858	VV	14241	501714	4.83%	0.776%
257	18.923	18.858	18.964	VV	20057	1027358	9.89%	1.590%
258	18.982	18.964	18.994	VV	15847	276392	2.66%	0.428%
259	19.030	18.994	19.052	VV	18915	591536	5.69%	0.916%
260	19.080	19.052	19.121	VV	19442	742445	7.15%	1.149%
261	19.126	19.121	19.139	VV	17415	181750	1.75%	0.281%
262	19.201	19.139	19.225	VV	19241	946591	9.11%	1.465%
263	19.320	19.225	19.341	VV	24043	1427105	13.73%	2.209%
264	19.360	19.341	19.388	VV	22518	604722	5.82%	0.936%
265	19.428	19.388	19.471	VV	23324	1101493	10.60%	1.705%
266	19.644	19.471	19.657	VV	25639	2668323	25.68%	4.130%
267	19.707	19.657	19.724	VV	30401	1112841	10.71%	1.722%
268	19.739	19.724	19.757	VV	28885	553259	5.32%	0.856%
269	19.766	19.757	19.783	VV	27988	434657	4.18%	0.673%
270	19.831	19.783	19.853	VV	30616	1235657	11.89%	1.912%
271	19.875	19.853	19.889	VV	30462	648216	6.24%	1.003%
272	19.920	19.889	19.932	VV	31028	784462	7.55%	1.214%
273	20.082	19.932	20.110	VV	35514	3481323	33.51%	5.388%
274	20.140	20.110	20.167	VV	35504	1186804	11.42%	1.837%
275	20.263	20.167	20.290	VV	37442	2652203	25.53%	4.105%
276	20.362	20.290	20.381	VV	41593	2148490	20.68%	3.325%
277	20.445	20.381	20.476	VV	44690	2421817	23.31%	3.748%
278	20.586	20.476	20.621	VV	50131	4123930	39.69%	6.383%
279	20.709	20.621	20.717	VV	51416	2872117	27.64%	4.445%
280	20.727	20.717	20.740	VV	51104	691463	6.65%	1.070%

Sum of corrected areas: 64612732

Aliphatic EPH 111922.M Thu Dec 15 15:39:32 2022