

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032124AL\
 Data File : FE047245.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2024 12:31
 Sample : P1810-01DL2 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 031324.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	3.194	3.138	3.236	BV	350	8129	0.22%	0.006%
2	3.254	3.236	3.296	VV	1338	15340	0.42%	0.011%
3	3.313	3.296	3.404	VV	671	12296	0.34%	0.009%
4	3.415	3.404	3.430	PV	101	860	0.02%	0.001%
5	3.449	3.430	3.484	VV	196	3569	0.10%	0.003%
6	3.494	3.484	3.508	VV	139	1304	0.04%	0.001%
7	3.525	3.508	3.538	VV	256	3222	0.09%	0.002%
8	3.545	3.538	3.562	VV	248	2256	0.06%	0.002%
9	3.570	3.562	3.580	VV	87	565	0.02%	0.000%
10	3.614	3.580	3.688	PV	362	6558	0.18%	0.005%
11	3.720	3.688	3.738	VV	726	10164	0.28%	0.007%
12	3.749	3.738	3.766	VV	302	3904	0.11%	0.003%
13	3.783	3.766	3.813	VV	520	8740	0.24%	0.006%
14	3.833	3.813	3.862	VV	1971	19073	0.52%	0.013%
15	3.872	3.862	3.888	VV	163	1236	0.03%	0.001%
16	3.924	3.888	3.933	PV	354	4299	0.12%	0.003%
17	3.948	3.933	3.984	VV	1179	11694	0.32%	0.008%
18	3.998	3.984	4.014	PV	150	1248	0.03%	0.001%
19	4.037	4.014	4.054	VV	266	3177	0.09%	0.002%
20	4.065	4.054	4.093	VV	223	2159	0.06%	0.002%
21	4.107	4.093	4.126	VV	136	1280	0.03%	0.001%
22	4.167	4.126	4.191	VV	489	9934	0.27%	0.007%
23	4.203	4.191	4.294	VV	223	6727	0.18%	0.005%
24	4.332	4.294	4.367	PV	1564	23167	0.63%	0.016%
25	4.382	4.367	4.404	VV	201	2623	0.07%	0.002%
26	4.424	4.404	4.477	VV	538	9148	0.25%	0.006%
27	4.492	4.477	4.550	VV	157	2936	0.08%	0.002%
28	4.567	4.550	4.634	VV	225	4004	0.11%	0.003%
29	4.652	4.634	4.671	VV	250	2777	0.08%	0.002%
30	4.689	4.671	4.710	VV	87	1608	0.04%	0.001%
31	4.736	4.710	4.763	VV	5471	58874	1.61%	0.041%

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32	4.779	4.763	4.804	VV	308	3814	0.10%	0.003%
33	4.835	4.804	4.883	PV	359	5557	0.15%	0.004%
34	4.906	4.883	4.936	VV	494	7454	0.20%	0.005%
35	4.949	4.936	4.960	VV	180	2263	0.06%	0.002%
36	4.978	4.960	5.057	VV	1007	17409	0.48%	0.012%
37	5.091	5.057	5.128	VV	370	7414	0.20%	0.005%
38	5.137	5.128	5.153	VV	170	1702	0.05%	0.001%
39	5.170	5.153	5.219	PV	237	3555	0.10%	0.002%
40	5.264	5.219	5.285	PV	498	11192	0.31%	0.008%
41	5.293	5.285	5.344	VV	120	2510	0.07%	0.002%
42	5.361	5.344	5.391	PV	310	4306	0.12%	0.003%
43	5.421	5.391	5.511	VV	4285	52193	1.43%	0.037%
44	5.527	5.511	5.544	VV	153	2355	0.06%	0.002%
45	5.554	5.544	5.572	VV	357	3706	0.10%	0.003%
46	5.598	5.572	5.642	VV	306	6764	0.18%	0.005%
47	5.659	5.642	5.681	VV	261	3473	0.09%	0.002%
48	5.694	5.681	5.727	VV	660	7698	0.21%	0.005%
49	5.758	5.727	5.777	VV	651	10109	0.28%	0.007%
50	5.800	5.777	5.843	VV	359	7314	0.20%	0.005%
51	5.869	5.843	5.900	VV	215	4583	0.13%	0.003%
52	5.933	5.900	5.978	PV	336	7071	0.19%	0.005%
53	6.006	5.978	6.031	PV	161	2853	0.08%	0.002%
54	6.055	6.031	6.095	VV	318	6792	0.19%	0.005%
55	6.136	6.095	6.147	PV	338	6255	0.17%	0.004%
56	6.157	6.147	6.180	VV	390	4435	0.12%	0.003%
57	6.199	6.180	6.212	VV	616	6325	0.17%	0.004%
58	6.224	6.212	6.274	VV	687	7787	0.21%	0.005%
59	6.323	6.274	6.344	VV	218	6232	0.17%	0.004%
60	6.376	6.344	6.409	VV	828	12620	0.34%	0.009%
61	6.428	6.409	6.449	VV	282	4206	0.11%	0.003%
62	6.471	6.449	6.482	VV	3205	31966	0.87%	0.022%
63	6.494	6.482	6.534	VV	3231	37830	1.03%	0.027%
64	6.547	6.534	6.567	VV	126	1817	0.05%	0.001%
65	6.583	6.567	6.595	VV	271	2882	0.08%	0.002%
66	6.601	6.595	6.609	VV	160	951	0.03%	0.001%
67	6.620	6.609	6.671	VV	249	4665	0.13%	0.003%
68	6.703	6.671	6.758	PV	462	8843	0.24%	0.006%
69	6.798	6.758	6.817	PV	201	4303	0.12%	0.003%
70	6.844	6.817	6.879	VV	232	4799	0.13%	0.003%
71	6.906	6.879	6.922	PV	142	1971	0.05%	0.001%
72	6.938	6.922	6.961	VV	143	2012	0.05%	0.001%
73	6.980	6.961	6.992	VV	237	3027	0.08%	0.002%
74	7.034	6.992	7.086	VV	3258	44981	1.23%	0.032%
75	7.104	7.086	7.160	VV	301	6482	0.18%	0.005%
76	7.184	7.160	7.218	VV	338	5749	0.16%	0.004%
77	7.241	7.218	7.250	PV	256	2612	0.07%	0.002%
78	7.265	7.250	7.277	VV	307	3955	0.11%	0.003%
79	7.313	7.277	7.334	VV	380	9377	0.26%	0.007%

80	7.357	7.334	7.386	VV	442	5927	0.16%	0.004%
81	7.417	7.386	7.433	VV	280	4458	0.12%	0.003%
82	7.452	7.433	7.478	VV	953	11727	0.32%	0.008%
83	7.502	7.478	7.514	VV	336	5829	0.16%	0.004%
84	7.529	7.514	7.566	VV	327	7330	0.20%	0.005%
85	7.624	7.566	7.664	PV	946	20658	0.56%	0.014%
86	7.706	7.664	7.720	VV	733	11949	0.33%	0.008%
87	7.734	7.720	7.764	VV	544	8882	0.24%	0.006%
88	7.794	7.764	7.832	VV	854	13679	0.37%	0.010%
89	7.859	7.832	7.874	PV	362	4213	0.12%	0.003%
90	7.923	7.874	7.939	VV	706	17474	0.48%	0.012%
91	7.954	7.939	7.977	VV	611	7390	0.20%	0.005%
92	8.042	7.977	8.093	PV	33872	369729	10.10%	0.259%
93	8.110	8.093	8.128	VV	864	15808	0.43%	0.011%
94	8.151	8.128	8.181	VV	6104	94791	2.59%	0.066%
95	8.217	8.181	8.237	VV	4408	77946	2.13%	0.055%
96	8.270	8.237	8.281	VV	2549	55900	1.53%	0.039%
97	8.304	8.281	8.329	VV	6592	107989	2.95%	0.076%
98	8.374	8.329	8.396	VV	4579	133691	3.65%	0.094%
99	8.439	8.396	8.457	VV	6573	187521	5.12%	0.131%
100	8.493	8.457	8.520	VV	6715	206170	5.63%	0.145%
101	8.538	8.520	8.551	VV	4354	74499	2.03%	0.052%
102	8.582	8.551	8.599	VV	8224	178586	4.88%	0.125%
103	8.613	8.599	8.637	VV	6388	129472	3.54%	0.091%
104	8.654	8.637	8.668	VV	6077	98101	2.68%	0.069%
105	8.694	8.668	8.708	VV	7442	151073	4.13%	0.106%
106	8.738	8.708	8.758	VV	16214	298340	8.15%	0.209%
107	8.774	8.758	8.786	VV	11265	163140	4.45%	0.114%
108	8.799	8.786	8.819	VV	11469	185715	5.07%	0.130%
109	8.832	8.819	8.846	VV	8143	122476	3.34%	0.086%
110	8.887	8.846	8.897	VV	10137	254783	6.96%	0.179%
111	8.918	8.897	8.948	VV	26946	424573	11.59%	0.298%
112	8.972	8.948	8.985	VV	10277	194870	5.32%	0.137%
113	9.009	8.985	9.025	VV	11846	242007	6.61%	0.170%
114	9.037	9.025	9.051	VV	10040	152324	4.16%	0.107%
115	9.072	9.051	9.090	VV	14818	274789	7.50%	0.193%
116	9.110	9.090	9.121	VV	12492	207825	5.67%	0.146%
117	9.140	9.121	9.168	VV	15150	344248	9.40%	0.241%
118	9.191	9.168	9.203	VV	11607	231751	6.33%	0.162%
119	9.229	9.203	9.248	VV	13827	331379	9.05%	0.232%
120	9.272	9.248	9.287	VV	14157	303916	8.30%	0.213%
121	9.300	9.287	9.323	VV	13601	286783	7.83%	0.201%
122	9.361	9.323	9.371	VV	15270	400541	10.94%	0.281%
123	9.405	9.371	9.444	VV	26764	775792	21.18%	0.544%
124	9.464	9.444	9.502	VV	20893	607444	16.59%	0.426%
125	9.530	9.502	9.554	VV	18302	528805	14.44%	0.371%
126	9.574	9.554	9.600	VV	17917	474810	12.97%	0.333%

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127	9.617	9.600	9.630	VV	20710	346258	9.46%	0.243%
128	9.647	9.630	9.661	VV	20750	360221	9.84%	0.253%
129	9.671	9.661	9.684	VV	19585	270622	7.39%	0.190%
130	9.724	9.684	9.743	VV	22538	718570	19.62%	0.504%
131	9.769	9.743	9.790	VV	25714	646010	17.64%	0.453%
132	9.830	9.790	9.866	VV	29777	1110336	30.32%	0.778%
133	9.892	9.866	9.918	VV	27229	754342	20.60%	0.529%
134	9.946	9.918	9.961	VV	23524	599356	16.37%	0.420%
135	9.997	9.961	10.021	VV	25699	859284	23.46%	0.602%
136	10.049	10.021	10.064	VV	25842	630521	17.22%	0.442%
137	10.073	10.064	10.104	VV	24979	590826	16.13%	0.414%
138	10.132	10.104	10.148	VV	27402	686851	18.76%	0.482%
139	10.180	10.148	10.203	VV	30306	933226	25.48%	0.654%
140	10.237	10.203	10.260	VV	31525	1028550	28.09%	0.721%
141	10.285	10.260	10.304	VV	38794	897839	24.52%	0.629%
142	10.318	10.304	10.371	VV	32686	1235756	33.74%	0.866%
143	10.424	10.371	10.437	VV	32808	1260738	34.43%	0.884%
144	10.455	10.437	10.468	VV	33529	612099	16.71%	0.429%
145	10.491	10.468	10.514	VV	36391	940016	25.67%	0.659%
146	10.532	10.514	10.547	VV	34895	675047	18.43%	0.473%
147	10.572	10.547	10.586	VV	36493	820792	22.41%	0.575%
148	10.608	10.586	10.631	VV	45233	1082805	29.57%	0.759%
149	10.650	10.631	10.680	VV	39936	1119626	30.57%	0.785%
150	10.691	10.680	10.721	VV	38930	938949	25.64%	0.658%
151	10.755	10.721	10.781	VV	44349	1443733	39.42%	1.012%
152	10.849	10.781	10.874	VV	46129	2239891	61.16%	1.570%
153	10.892	10.874	10.914	VV	51687	1082517	29.56%	0.759%
154	10.956	10.914	10.988	VV	46517	1876886	51.25%	1.316%
155	11.029	10.988	11.054	VV	56038	1962234	53.58%	1.376%
156	11.096	11.054	11.134	VV	50294	2226282	60.79%	1.561%
157	11.161	11.134	11.175	VV	45342	1090099	29.77%	0.764%
158	11.201	11.175	11.221	VV	52631	1322855	36.12%	0.927%
159	11.238	11.221	11.253	VV	48173	883351	24.12%	0.619%
160	11.273	11.253	11.304	VV	62772	1584582	43.27%	1.111%
161	11.326	11.304	11.358	VV	50634	1498259	40.91%	1.050%
162	11.375	11.358	11.394	VV	48054	1016092	27.75%	0.712%
163	11.443	11.394	11.473	VV	52018	2233656	60.99%	1.566%
164	11.490	11.473	11.534	VV	50070	1734622	47.37%	1.216%
165	11.557	11.534	11.578	VV	47279	1200216	32.77%	0.841%
166	11.600	11.578	11.610	VV	47879	902573	24.65%	0.633%
167	11.628	11.610	11.673	VV	48638	1779625	48.60%	1.248%
168	11.689	11.673	11.713	VV	48422	1117204	30.51%	0.783%
169	11.750	11.713	11.801	VV	59827	2599747	70.99%	1.823%
170	11.817	11.801	11.833	VV	46907	866779	23.67%	0.608%
171	11.852	11.833	11.877	VV	59771	1331792	36.37%	0.934%
172	11.904	11.877	11.930	VV	52039	1521509	41.55%	1.067%
173	11.979	11.930	12.002	VV	67604	2307425	63.01%	1.618%
174	12.021	12.002	12.053	VV	49682	1458359	39.82%	1.022%

175	12.075	12.053	12.105	VV	rteres 51756	1547758	42.26%	1.085%
176	12.168	12.105	12.191	VV	52144	2586488	70.63%	1.813%
177	12.205	12.191	12.227	VV	50238	1064638	29.07%	0.746%
178	12.241	12.227	12.263	VV	48142	1013976	27.69%	0.711%
179	12.306	12.263	12.338	VV	54359	2262177	61.77%	1.586%
180	12.355	12.338	12.379	VV	50236	1189035	32.47%	0.834%
181	12.432	12.379	12.508	VV	50615	3662119	100.00%	2.567%
182	12.539	12.508	12.554	VV	49224	1307600	35.71%	0.917%
183	12.574	12.554	12.613	VV	54258	1754768	47.92%	1.230%
184	12.633	12.613	12.682	VV	49943	1984052	54.18%	1.391%
185	12.735	12.682	12.748	VV	47678	1833423	50.06%	1.285%
186	12.764	12.748	12.785	VV	49654	1039785	28.39%	0.729%
187	12.836	12.785	12.870	VV	46184	2307798	63.02%	1.618%
188	12.916	12.870	12.948	VV	46604	2076212	56.69%	1.456%
189	12.967	12.948	13.010	VV	47122	1669936	45.60%	1.171%
190	13.027	13.010	13.048	VV	45099	964860	26.35%	0.676%
191	13.081	13.048	13.100	VV	49138	1416980	38.69%	0.993%
192	13.119	13.100	13.144	VV	50180	1195703	32.65%	0.838%
193	13.161	13.144	13.207	VV	42213	1548611	42.29%	1.086%
194	13.257	13.207	13.277	VV	42139	1726004	47.13%	1.210%
195	13.305	13.277	13.331	VV	44751	1346964	36.78%	0.944%
196	13.340	13.331	13.358	VV	40292	661428	18.06%	0.464%
197	13.415	13.358	13.470	VV	56531	3024513	82.59%	2.120%
198	13.486	13.470	13.506	VV	42390	872543	23.83%	0.612%
199	13.521	13.506	13.589	VV	39166	1854159	50.63%	1.300%
200	13.628	13.589	13.664	VV	41721	1714992	46.83%	1.202%
201	13.675	13.664	13.734	VV	36292	1453034	39.68%	1.019%
202	13.752	13.734	13.774	VV	36339	826772	22.58%	0.580%
203	13.802	13.774	13.831	VV	35359	1157916	31.62%	0.812%
204	13.844	13.831	13.875	VV	33760	867614	23.69%	0.608%
205	13.892	13.875	13.928	VV	33402	1024992	27.99%	0.719%
206	13.951	13.928	13.981	VV	39626	1102497	30.11%	0.773%
207	14.005	13.981	14.054	VV	34560	1403573	38.33%	0.984%
208	14.077	14.054	14.111	VV	32654	1045952	28.56%	0.733%
209	14.117	14.111	14.147	VV	29409	616286	16.83%	0.432%
210	14.166	14.147	14.194	VV	30739	834189	22.78%	0.585%
211	14.203	14.194	14.218	VV	28391	400966	10.95%	0.281%
212	14.236	14.218	14.271	VV	27925	854348	23.33%	0.599%
213	14.305	14.271	14.317	VV	27011	728151	19.88%	0.510%
214	14.335	14.317	14.355	VV	26887	604489	16.51%	0.424%
215	14.384	14.355	14.428	VV	27373	1153924	31.51%	0.809%
216	14.438	14.428	14.451	VV	24978	343330	9.38%	0.241%
217	14.466	14.451	14.484	VV	25569	500085	13.66%	0.351%
218	14.491	14.484	14.515	VV	25023	433987	11.85%	0.304%
219	14.569	14.515	14.611	VV	26882	1376216	37.58%	0.965%
220	14.634	14.611	14.661	VV	23999	661671	18.07%	0.464%
221	14.683	14.661	14.711	VV	21738	620752	16.95%	0.435%

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222	14.741	14.711	14.774	VV	21633	752318	20.54%	0.527%
223	14.847	14.774	14.916	VV	19528	1557284	42.52%	1.092%
224	14.927	14.916	14.954	VV	16605	362165	9.89%	0.254%
225	14.990	14.954	15.008	VV	16616	503895	13.76%	0.353%
226	15.029	15.008	15.043	VV	17186	352858	9.64%	0.247%
227	15.060	15.043	15.094	VV	18608	483895	13.21%	0.339%
228	15.108	15.094	15.132	VV	13716	301294	8.23%	0.211%
229	15.160	15.132	15.184	VV	14655	412159	11.25%	0.289%
230	15.233	15.184	15.296	VV	14738	843253	23.03%	0.591%
231	15.320	15.296	15.363	VV	16774	491367	13.42%	0.344%
232	15.379	15.363	15.440	VV	11202	421460	11.51%	0.295%
233	15.458	15.440	15.491	VV	8361	238832	6.52%	0.167%
234	15.515	15.491	15.541	VV	8983	241001	6.58%	0.169%
235	15.551	15.541	15.586	VV	7156	177569	4.85%	0.124%
236	15.598	15.586	15.620	VV	6225	120789	3.30%	0.085%
237	15.637	15.620	15.664	VV	6270	154242	4.21%	0.108%
238	15.681	15.664	15.696	VV	5670	104073	2.84%	0.073%
239	15.709	15.696	15.721	VV	5385	76414	2.09%	0.054%
240	15.752	15.721	15.763	VV	5129	126835	3.46%	0.089%
241	15.792	15.763	15.822	VV	11157	248403	6.78%	0.174%
242	15.849	15.822	15.877	VV	6480	166331	4.54%	0.117%
243	15.890	15.877	15.905	VV	4114	65839	1.80%	0.046%
244	15.924	15.905	15.945	VV	4356	89069	2.43%	0.062%
245	15.961	15.945	15.987	VV	3636	87782	2.40%	0.062%
246	16.010	15.987	16.044	VV	5608	147362	4.02%	0.103%
247	16.064	16.044	16.084	VV	3233	73163	2.00%	0.051%
248	16.095	16.084	16.141	VV	3113	91627	2.50%	0.064%
249	16.147	16.141	16.174	VV	2597	45204	1.23%	0.032%
250	16.204	16.174	16.220	VV	2732	65293	1.78%	0.046%
251	16.258	16.220	16.274	VV	2346	69582	1.90%	0.049%
252	16.330	16.274	16.354	VV	4539	136281	3.72%	0.096%
253	16.375	16.354	16.384	VV	1794	29933	0.82%	0.021%
254	16.392	16.384	16.397	VV	1682	11998	0.33%	0.008%
255	16.408	16.397	16.430	VV	1965	29393	0.80%	0.021%
256	16.457	16.430	16.474	VV	1504	34017	0.93%	0.024%
257	16.494	16.474	16.544	VV	3078	61811	1.69%	0.043%
258	16.657	16.636	16.670	VV	848	11126	0.30%	0.008%
259	16.688	16.670	16.709	VV	575	12180	0.33%	0.009%
260	16.776	16.709	16.819	VV	5050	145447	3.97%	0.102%
261	16.858	16.819	16.891	VV	1788	36593	1.00%	0.026%
262	16.943	16.891	16.969	VV	3386	73420	2.00%	0.051%
263	17.002	16.969	17.027	VV	5145	87039	2.38%	0.061%
264	17.063	17.027	17.091	VV	2622	56215	1.54%	0.039%
265	17.126	17.091	17.154	VV	1339	23945	0.65%	0.017%
266	17.281	17.154	17.324	PV	2709	150500	4.11%	0.106%
267	17.436	17.389	17.459	VV	5574	109769	3.00%	0.077%
268	17.492	17.459	17.544	VV	3074	92927	2.54%	0.065%
269	17.623	17.611	17.638	VV	998	12252	0.33%	0.009%

270	17.649	17.638	17.663	VV	615	7665	0.21%	0.005%
271	17.851	17.711	17.868	PV	1416	67749	1.85%	0.047%
272	17.910	17.868	17.938	VV	3557	92474	2.53%	0.065%
273	17.982	17.938	18.009	VV	1240	31451	0.86%	0.022%
274	18.068	18.009	18.091	PV	1601	29909	0.82%	0.021%
275	18.156	18.091	18.167	VV	1923	64995	1.77%	0.046%
276	18.213	18.167	18.226	VV	2508	76569	2.09%	0.054%
277	18.321	18.226	18.357	VV	5692	256781	7.01%	0.180%
278	18.386	18.357	18.424	VV	2135	59183	1.62%	0.041%
279	18.477	18.424	18.498	PV	2771	53923	1.47%	0.038%
280	18.520	18.498	18.557	VV	3944	81878	2.24%	0.057%
281	18.581	18.557	18.602	VV	1863	34780	0.95%	0.024%
282	18.688	18.602	18.700	VV	1147	69814	1.91%	0.049%
283	18.734	18.700	18.757	VV	2265	55965	1.53%	0.039%
284	18.918	18.757	18.936	VV	6447	268400	7.33%	0.188%
285	18.980	18.936	19.013	VV	6442	244849	6.69%	0.172%
286	19.028	19.013	19.040	VV	3953	58894	1.61%	0.041%
287	19.053	19.040	19.104	VV	3561	107269	2.93%	0.075%
288	19.342	19.270	19.377	VV	9092	455642	12.44%	0.319%
289	19.407	19.377	19.441	VV	6299	215594	5.89%	0.151%
290	19.515	19.441	19.528	VV	8526	362345	9.89%	0.254%
291	19.572	19.528	19.582	VV	10504	303531	8.29%	0.213%
292	19.624	19.582	19.640	VV	10908	357774	9.77%	0.251%
293	19.674	19.640	19.694	VV	10694	341429	9.32%	0.239%
294	19.727	19.694	19.769	VV	12808	499297	13.63%	0.350%
295	19.891	19.791	19.912	VV	17198	965695	26.37%	0.677%

Sum of corrected areas: 142644391

Aliphatic EPH 031324.M Fri Mar 22 08:16:48 2024