

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112123AL\
 Data File : FE045479.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2023 18:23
 Sample : 05505-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.209	3.185	3.228	BV	750	7951	0.16%	0.030%
2	3.243	3.228	3.351	VV	302	7290	0.15%	0.027%
3	3.443	3.351	3.461	PV	442	9945	0.20%	0.037%
4	3.491	3.461	3.568	VV	176	8623	0.17%	0.032%
5	3.602	3.568	3.627	VV	249	5717	0.11%	0.021%
6	3.686	3.627	3.711	VV	353	9785	0.19%	0.037%
7	3.731	3.711	3.825	VV	4473	53216	1.06%	0.199%
8	3.847	3.825	3.904	VV	3602	42045	0.84%	0.157%
9	3.934	3.904	3.995	VV	853	13945	0.28%	0.052%
10	4.009	3.995	4.037	VV	146	2466	0.05%	0.009%
11	4.094	4.037	4.124	VV	332	11104	0.22%	0.041%
12	4.137	4.124	4.195	VV	190	5213	0.10%	0.019%
13	4.235	4.195	4.305	VV	1602	45184	0.90%	0.169%
14	4.319	4.305	4.348	VV	453	9723	0.19%	0.036%
15	4.358	4.348	4.401	VV	349	8607	0.17%	0.032%
16	4.410	4.401	4.426	VV	251	3344	0.07%	0.012%
17	4.443	4.426	4.469	VV	291	5345	0.11%	0.020%
18	4.508	4.469	4.564	VV	380	11933	0.24%	0.045%
19	4.575	4.564	4.588	VV	220	2458	0.05%	0.009%
20	4.604	4.588	4.619	VV	215	3097	0.06%	0.012%
21	4.632	4.619	4.651	VV	211	3069	0.06%	0.011%
22	4.675	4.651	4.713	VV	1048	14858	0.30%	0.055%
23	4.734	4.713	4.791	VV	411	10668	0.21%	0.040%
24	4.795	4.791	4.804	VV	245	1304	0.03%	0.005%
25	4.856	4.804	4.866	VV	225	6185	0.12%	0.023%
26	4.885	4.866	4.915	VV	249	5454	0.11%	0.020%
27	4.932	4.915	4.945	VV	254	3428	0.07%	0.013%
28	4.978	4.945	5.108	VV	227	14195	0.28%	0.053%
29	5.120	5.108	5.130	VV	109	1159	0.02%	0.004%
30	5.161	5.130	5.178	VV	184	3152	0.06%	0.012%
31	5.188	5.178	5.204	VV	68	927	0.02%	0.003%

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32	5.214	5.204	5.248	VV	84	1511	0.03%	0.006%
33	5.256	5.248	5.265	VV	76	686	0.01%	0.003%
34	5.275	5.265	5.296	VV	104	1157	0.02%	0.004%
35	5.321	5.296	5.345	VV	124	1847	0.04%	0.007%
36	5.353	5.345	5.405	VV	101	2067	0.04%	0.008%
37	5.418	5.405	5.429	VV	51	549	0.01%	0.002%
38	5.455	5.429	5.510	PV	331	6853	0.14%	0.026%
39	5.523	5.510	5.552	VV	97	1328	0.03%	0.005%
40	5.570	5.552	5.592	VV	100	1445	0.03%	0.005%
41	5.605	5.592	5.621	VV	80	770	0.02%	0.003%
42	5.651	5.621	5.665	PV	123	1710	0.03%	0.006%
43	5.708	5.665	5.734	VV	410	6926	0.14%	0.026%
44	5.759	5.734	5.773	VV	187	2783	0.06%	0.010%
45	5.781	5.773	5.878	VV	152	5061	0.10%	0.019%
46	5.892	5.878	5.934	VV	173	3889	0.08%	0.015%
47	5.954	5.934	5.998	VV	240	6190	0.12%	0.023%
48	6.007	5.998	6.059	VV	164	3709	0.07%	0.014%
49	6.079	6.059	6.101	VV	137	2378	0.05%	0.009%
50	6.113	6.101	6.145	VV	125	2338	0.05%	0.009%
51	6.216	6.145	6.285	VV	843	22545	0.45%	0.084%
52	6.319	6.285	6.346	VV	247	6428	0.13%	0.024%
53	6.390	6.346	6.431	VV	493	11163	0.22%	0.042%
54	6.474	6.431	6.495	VV	183	5783	0.12%	0.022%
55	6.514	6.495	6.550	VV	344	6396	0.13%	0.024%
56	6.562	6.550	6.586	VV	212	3100	0.06%	0.012%
57	6.624	6.586	6.650	VV	137	4224	0.08%	0.016%
58	6.684	6.650	6.724	VV	131	4519	0.09%	0.017%
59	6.746	6.724	6.755	VV	132	1821	0.04%	0.007%
60	6.783	6.755	6.801	VV	98	2156	0.04%	0.008%
61	6.822	6.801	6.861	VV	134	3218	0.06%	0.012%
62	6.868	6.861	6.895	VV	136	1918	0.04%	0.007%
63	6.902	6.895	6.908	VV	123	784	0.02%	0.003%
64	6.953	6.908	7.018	VV	223	7359	0.15%	0.027%
65	7.081	7.018	7.101	VV	231	6599	0.13%	0.025%
66	7.129	7.101	7.141	VV	304	4033	0.08%	0.015%
67	7.165	7.141	7.200	VV	454	10296	0.20%	0.038%
68	7.218	7.200	7.229	VV	342	5512	0.11%	0.021%
69	7.245	7.229	7.274	VV	318	7300	0.15%	0.027%
70	7.311	7.274	7.331	VV	460	11115	0.22%	0.041%
71	7.345	7.331	7.371	VV	573	9078	0.18%	0.034%
72	7.389	7.371	7.430	VV	287	8378	0.17%	0.031%
73	7.443	7.430	7.468	VV	288	4976	0.10%	0.019%
74	7.492	7.468	7.511	VV	345	6370	0.13%	0.024%
75	7.524	7.511	7.581	VV	270	8950	0.18%	0.033%
76	7.621	7.581	7.641	VV	471	10790	0.21%	0.040%
77	7.654	7.641	7.709	VV	367	7573	0.15%	0.028%
78	7.753	7.709	7.771	VV	174	4041	0.08%	0.015%
79	7.789	7.771	7.828	VV	119	2796	0.06%	0.010%

80	8.194	8.175	8.281	VV	818	40531	0.81%	0.151%
81	8.287	8.281	8.307	VV	556	7700	0.15%	0.029%
82	8.324	8.307	8.368	VV	724	19207	0.38%	0.072%
83	8.394	8.368	8.433	VV	658	21811	0.43%	0.081%
84	8.466	8.433	8.580	VV	39990	545196	10.85%	2.035%
85	8.606	8.580	8.645	VV	5592	91759	1.83%	0.343%
86	8.654	8.645	8.717	VV	1185	30006	0.60%	0.112%
87	8.734	8.717	8.769	VV	424	11768	0.23%	0.044%
88	9.190	9.170	9.205	VV	665	12377	0.25%	0.046%
89	9.240	9.205	9.303	VV	1046	43360	0.86%	0.162%
90	9.330	9.303	9.404	VV	1154	39080	0.78%	0.146%
91	9.427	9.404	9.458	VV	479	12268	0.24%	0.046%
92	9.468	9.458	9.491	VV	476	7700	0.15%	0.029%
93	9.514	9.491	9.537	VV	536	11299	0.22%	0.042%
94	9.561	9.537	9.628	VV	859	25579	0.51%	0.095%
95	9.661	9.628	9.681	VV	834	17794	0.35%	0.066%
96	9.711	9.681	9.757	VV	1015	27706	0.55%	0.103%
97	9.767	9.757	9.788	VV	462	7005	0.14%	0.026%
98	9.797	9.788	9.817	VV	389	5171	0.10%	0.019%
99	9.841	9.817	9.915	VV	766	23161	0.46%	0.086%
100	9.969	9.915	10.003	VV	603	21329	0.42%	0.080%
101	10.031	10.003	10.075	VV	652	19311	0.38%	0.072%
102	10.111	10.075	10.138	VV	1108	21994	0.44%	0.082%
103	10.156	10.138	10.197	VV	367	10751	0.21%	0.040%
104	10.209	10.197	10.252	VV	399	7396	0.15%	0.028%
105	10.274	10.252	10.292	VV	144	3423	0.07%	0.013%
106	10.300	10.292	10.341	VV	171	2365	0.05%	0.009%
107	10.349	10.341	10.367	PV	76	1142	0.02%	0.004%
108	10.391	10.367	10.417	VV	138	3187	0.06%	0.012%
109	10.452	10.417	10.475	VV	286	6016	0.12%	0.022%
110	10.499	10.475	10.521	VV	496	8864	0.18%	0.033%
111	10.584	10.521	10.615	VV	504	18444	0.37%	0.069%
112	10.629	10.615	10.673	VV	397	9956	0.20%	0.037%
113	10.715	10.673	10.744	VV	1047	24225	0.48%	0.090%
114	10.778	10.744	10.790	VV	959	19788	0.39%	0.074%
115	10.808	10.790	10.831	VV	1015	20626	0.41%	0.077%
116	10.851	10.831	10.896	VV	1553	36013	0.72%	0.134%
117	10.924	10.896	10.965	VV	853	23733	0.47%	0.089%
118	10.993	10.965	11.021	VV	386	8908	0.18%	0.033%
119	11.070	11.021	11.085	VV	515	10875	0.22%	0.041%
120	11.108	11.085	11.153	VV	1216	31103	0.62%	0.116%
121	11.183	11.153	11.303	VV	3703	94833	1.89%	0.354%
122	11.307	11.303	11.341	VV	308	4368	0.09%	0.016%
123	11.357	11.341	11.377	VV	220	3160	0.06%	0.012%
124	11.386	11.377	11.398	VV	227	1931	0.04%	0.007%
125	11.414	11.398	11.435	VV	212	3928	0.08%	0.015%
126	11.486	11.435	11.515	VV	2055	32806	0.65%	0.122%

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127	11.525	11.515	11.531	VV	309	2980	0.06%	0.011%
128	11.556	11.531	11.612	VV	1832	33447	0.67%	0.125%
129	11.642	11.612	11.686	VV	1106	24763	0.49%	0.092%
130	11.709	11.686	11.728	VV	330	5352	0.11%	0.020%
131	11.747	11.728	11.774	VV	310	6001	0.12%	0.022%
132	11.785	11.774	11.795	VV	173	1708	0.03%	0.006%
133	11.820	11.795	11.833	VV	537	7728	0.15%	0.029%
134	11.869	11.833	11.928	VV	452661	5022829	100.00%	18.752%
135	11.938	11.928	11.981	VV	1364	28056	0.56%	0.105%
136	12.011	11.981	12.045	VV	1676	37990	0.76%	0.142%
137	12.052	12.045	12.066	VV	848	9853	0.20%	0.037%
138	12.084	12.066	12.137	VV	1329	24497	0.49%	0.091%
139	12.161	12.137	12.184	PV	538	8070	0.16%	0.030%
140	12.225	12.184	12.254	VV	1278	23521	0.47%	0.088%
141	12.278	12.254	12.301	VV	2094	31746	0.63%	0.119%
142	12.316	12.301	12.366	VV	898	18923	0.38%	0.071%
143	12.385	12.366	12.417	VV	405	8370	0.17%	0.031%
144	12.471	12.417	12.608	VV	17177	239007	4.76%	0.892%
145	12.634	12.608	12.656	VV	348	7882	0.16%	0.029%
146	12.698	12.656	12.748	VV	442	14346	0.29%	0.054%
147	12.771	12.748	12.783	VV	664	9747	0.19%	0.036%
148	12.806	12.783	12.829	VV	1684	26831	0.53%	0.100%
149	12.866	12.829	12.895	VV	2013	37812	0.75%	0.141%
150	12.923	12.895	13.003	VV	5710	90415	1.80%	0.338%
151	13.022	13.003	13.034	VV	156	1511	0.03%	0.006%
152	13.064	13.034	13.096	PV	1426	24051	0.48%	0.090%
153	13.115	13.096	13.139	VV	499	9777	0.19%	0.037%
154	13.169	13.139	13.198	VV	835	16360	0.33%	0.061%
155	13.221	13.198	13.265	VV	6536	94126	1.87%	0.351%
156	13.313	13.265	13.342	VV	292136	3699209	73.65%	13.810%
157	13.352	13.342	13.409	VV	7598	120318	2.40%	0.449%
158	13.424	13.409	13.454	VV	989	17176	0.34%	0.064%
159	13.481	13.454	13.518	VV	1497	35402	0.70%	0.132%
160	13.540	13.518	13.582	VV	983	26853	0.53%	0.100%
161	13.591	13.582	13.603	VV	352	3887	0.08%	0.015%
162	13.641	13.603	13.658	VV	553	14108	0.28%	0.053%
163	13.708	13.658	13.767	VV	1959	48636	0.97%	0.182%
164	13.815	13.767	13.861	VV	1534	40365	0.80%	0.151%
165	13.878	13.861	13.897	VV	369	7033	0.14%	0.026%
166	13.924	13.897	13.942	VV	840	15509	0.31%	0.058%
167	13.962	13.942	13.985	VV	1336	23199	0.46%	0.087%
168	14.017	13.985	14.036	VV	1907	34290	0.68%	0.128%
169	14.067	14.036	14.113	VV	2739	75311	1.50%	0.281%
170	14.131	14.113	14.237	VV	1130	33350	0.66%	0.125%
171	14.294	14.237	14.341	PV	426	15149	0.30%	0.057%
172	14.351	14.341	14.371	VV	182	2159	0.04%	0.008%
173	14.428	14.371	14.455	VV	400	12027	0.24%	0.045%
174	14.503	14.455	14.537	VV	1551	44638	0.89%	0.167%

175	14.569	14.537	14.600	VV	1078	28991	0.58%	0.108%
176	14.630	14.600	14.710	VV	2653	66992	1.33%	0.250%
177	14.735	14.710	14.769	VV	1396	32095	0.64%	0.120%
178	14.792	14.769	14.835	VV	1880	37176	0.74%	0.139%
179	14.862	14.835	14.895	VV	852	23381	0.47%	0.087%
180	14.917	14.895	14.938	VV	469	9649	0.19%	0.036%
181	14.950	14.938	14.961	VV	358	4787	0.10%	0.018%
182	14.981	14.961	15.035	VV	477	12578	0.25%	0.047%
183	15.061	15.035	15.085	VV	1320	22763	0.45%	0.085%
184	15.109	15.085	15.128	VV	4635	79812	1.59%	0.298%
185	15.147	15.128	15.193	VV	5295	141965	2.83%	0.530%
186	15.215	15.193	15.248	VV	3128	50950	1.01%	0.190%
187	15.293	15.248	15.389	VV	1292	54434	1.08%	0.203%
188	15.426	15.389	15.444	PV	531	11914	0.24%	0.044%
189	15.463	15.444	15.485	VV	630	11284	0.22%	0.042%
190	15.503	15.485	15.520	VV	321	5469	0.11%	0.020%
191	15.569	15.520	15.667	VV	10678	373906	7.44%	1.396%
192	15.691	15.667	15.723	VV	3671	64268	1.28%	0.240%
193	15.755	15.723	15.769	VV	2526	40630	0.81%	0.152%
194	15.781	15.769	15.804	VV	2254	33070	0.66%	0.123%
195	15.819	15.804	15.850	VV	1113	19440	0.39%	0.073%
196	15.867	15.850	15.882	VV	408	6550	0.13%	0.024%
197	15.944	15.882	15.981	VV	1336	48305	0.96%	0.180%
198	16.014	15.981	16.045	VV	632	15378	0.31%	0.057%
199	16.067	16.045	16.081	VV	335	5547	0.11%	0.021%
200	16.113	16.081	16.137	VV	691	17315	0.34%	0.065%
201	16.193	16.137	16.235	VV	3726	72451	1.44%	0.270%
202	16.253	16.235	16.295	VV	820	13208	0.26%	0.049%
203	16.310	16.295	16.348	VV	283	4985	0.10%	0.019%
204	16.384	16.348	16.399	PV	444	8735	0.17%	0.033%
205	16.415	16.399	16.438	VV	443	7108	0.14%	0.027%
206	16.483	16.438	16.502	VV	600	13787	0.27%	0.051%
207	16.528	16.502	16.541	VV	368	6793	0.14%	0.025%
208	16.551	16.541	16.557	VV	276	2524	0.05%	0.009%
209	16.590	16.557	16.601	VV	1337	24215	0.48%	0.090%
210	16.670	16.601	16.730	VV	10868	300127	5.98%	1.120%
211	16.748	16.730	16.772	VV	1222	22431	0.45%	0.084%
212	16.800	16.772	16.859	VV	2967	59921	1.19%	0.224%
213	16.868	16.859	16.910	VV	330	2728	0.05%	0.010%
214	16.959	16.910	16.970	PV	3209	38942	0.78%	0.145%
215	16.988	16.970	17.021	VV	5497	91195	1.82%	0.340%
216	17.049	17.021	17.089	VV	6353	118143	2.35%	0.441%
217	17.111	17.089	17.121	VV	1687	24318	0.48%	0.091%
218	17.147	17.121	17.169	VV	6124	99260	1.98%	0.371%
219	17.191	17.169	17.246	VV	5848	110551	2.20%	0.413%
220	17.302	17.246	17.345	VV	839	31422	0.63%	0.117%
221	17.421	17.345	17.455	VV	1048	37461	0.75%	0.140%

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222	17.474	17.455	17.498	VV	1135	17506	0.35%	0.065%
223	17.593	17.498	17.623	PV	4844	118869	2.37%	0.444%
224	17.679	17.623	17.694	VV	1327	28167	0.56%	0.105%
225	17.707	17.694	17.737	VV	1130	19693	0.39%	0.074%
226	17.750	17.737	17.785	VV	483	6527	0.13%	0.024%
227	17.827	17.785	17.848	PV	235	5588	0.11%	0.021%
228	17.923	17.848	17.948	VV	283	5671	0.11%	0.021%
229	17.996	17.948	18.010	PV	2021	38695	0.77%	0.144%
230	18.034	18.010	18.070	VV	4294	76072	1.51%	0.284%
231	18.122	18.070	18.154	VV	6793	122029	2.43%	0.456%
232	18.168	18.154	18.182	VV	934	13613	0.27%	0.051%
233	18.206	18.182	18.226	VV	1204	24992	0.50%	0.093%
234	18.253	18.226	18.279	VV	1464	30549	0.61%	0.114%
235	18.347	18.279	18.375	VV	3598	84844	1.69%	0.317%
236	18.425	18.375	18.445	VV	10847	227337	4.53%	0.849%
237	18.454	18.445	18.493	VV	7647	143813	2.86%	0.537%
238	18.508	18.493	18.527	VV	1514	26773	0.53%	0.100%
239	18.558	18.527	18.577	VV	2474	51720	1.03%	0.193%
240	18.594	18.577	18.645	VV	1728	51019	1.02%	0.190%
241	18.678	18.645	18.735	VV	7975	154404	3.07%	0.576%
242	18.740	18.735	18.777	VV	630	12055	0.24%	0.045%
243	18.865	18.777	18.902	VV	3404	112840	2.25%	0.421%
244	18.968	18.902	19.001	VV	5183	99808	1.99%	0.373%
245	19.013	19.001	19.056	VV	970	17721	0.35%	0.066%
246	19.121	19.056	19.149	PV	1007	23069	0.46%	0.086%
247	19.199	19.149	19.208	VV	987	22576	0.45%	0.084%
248	19.265	19.208	19.312	VV	5401	168967	3.36%	0.631%
249	19.370	19.312	19.385	VV	2700	80906	1.61%	0.302%
250	19.394	19.385	19.436	VV	2074	50775	1.01%	0.190%
251	19.461	19.436	19.485	VV	2233	45793	0.91%	0.171%
252	19.550	19.485	19.570	VV	1362	58091	1.16%	0.217%
253	19.653	19.570	19.678	VV	3833	127907	2.55%	0.478%
254	19.705	19.678	19.728	VV	4023	85538	1.70%	0.319%
255	19.762	19.728	19.788	VV	4574	115662	2.30%	0.432%
256	19.844	19.788	19.881	VV	7020	262875	5.23%	0.981%
257	19.913	19.881	19.951	VV	7715	251682	5.01%	0.940%
258	20.001	19.951	20.018	VV	7304	233770	4.65%	0.873%
259	20.028	20.018	20.083	VV	6691	208544	4.15%	0.779%
260	20.130	20.083	20.174	VV	5487	256086	5.10%	0.956%
261	20.226	20.174	20.285	VV	10545	502010	9.99%	1.874%
262	20.299	20.285	20.318	VV	7300	145837	2.90%	0.544%
263	20.328	20.318	20.350	VV	7050	130665	2.60%	0.488%
264	20.395	20.350	20.421	VV	8885	327271	6.52%	1.222%
265	20.516	20.421	20.523	VV	9303	531243	10.58%	1.983%
266	20.549	20.523	20.585	VV	12515	382035	7.61%	1.426%
267	20.590	20.585	20.599	VV	9123	77523	1.54%	0.289%
268	20.617	20.599	20.634	VV	9073	189429	3.77%	0.707%
269	20.663	20.634	20.671	VV	9141	200191	3.99%	0.747%

270	20.753	20.671	20.775	VV	rteres 11279	611917	12.18%	2.284%
271	20.792	20.775	20.818	VV	10201	263481	5.25%	0.984%
272	20.858	20.818	20.912	VV	10295	557464	11.10%	2.081%
273	20.924	20.912	20.948	VV	9458	203020	4.04%	0.758%
274	21.001	20.948	21.028	VV	9470	439895	8.76%	1.642%
275	21.036	21.028	21.046	VV	9136	101474	2.02%	0.379%
276	21.055	21.046	21.075	VV	9078	150506	3.00%	0.562%
277	21.130	21.075	21.206	VV	10870	744835	14.83%	2.781%
278	21.259	21.206	21.387	VV	8920	873956	17.40%	3.263%
279	21.399	21.387	21.408	VV	6622	82806	1.65%	0.309%
280	21.555	21.408	21.597	VV	8460	804706	16.02%	3.004%
281	21.658	21.597	21.788	VV	7389	716637	14.27%	2.675%
282	21.796	21.788	21.815	VV	4420	67235	1.34%	0.251%
283	21.831	21.815	21.845	VV	3925	71022	1.41%	0.265%
284	21.930	21.845	21.990	VV	3801	323547	6.44%	1.208%
285	22.030	21.990	22.201	VV	3928	291884	5.81%	1.090%
286	22.236	22.201	22.258	VV	812	24933	0.50%	0.093%
287	22.272	22.258	22.281	VV	647	8454	0.17%	0.032%
288	22.292	22.281	22.338	VV	517	9375	0.19%	0.035%
Sum of corrected areas:						26785930		

Aliphatic EPH 110423.M Wed Nov 22 03:21:41 2023