

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111823AL\
 Data File : FE045459.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2023 18:24
 Sample : 05469-02
 Misc :
 ALS Vial : 22 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	3.207	3.184	3.228	PV	14676	143353	2.01%	0.425%
2	3.240	3.228	3.307	PV	2231	14127	0.20%	0.042%
3	3.328	3.307	3.342	PV	92	1617	0.02%	0.005%
4	3.360	3.342	3.380	VV	192	2714	0.04%	0.008%
5	3.397	3.380	3.421	VV	594	6710	0.09%	0.020%
6	3.443	3.421	3.514	VV	3642	40965	0.57%	0.121%
7	3.535	3.514	3.570	VV	288	4485	0.06%	0.013%
8	3.602	3.570	3.639	PV	2294	30887	0.43%	0.092%
9	3.683	3.639	3.702	VV	4055	61866	0.87%	0.183%
10	3.729	3.702	3.804	VV	61902	632089	8.85%	1.874%
11	3.845	3.804	3.890	VV	57984	557667	7.81%	1.653%
12	3.904	3.890	3.915	VV	870	11265	0.16%	0.033%
13	3.933	3.915	3.980	VV	3703	53374	0.75%	0.158%
14	3.999	3.980	4.031	VV	3610	42960	0.60%	0.127%
15	4.050	4.031	4.078	VV	1265	23636	0.33%	0.070%
16	4.097	4.078	4.181	VV	2293	49191	0.69%	0.146%
17	4.229	4.181	4.261	VV	3330	91332	1.28%	0.271%
18	4.272	4.261	4.354	VV	1316	32516	0.46%	0.096%
19	4.371	4.354	4.385	VV	430	5842	0.08%	0.017%
20	4.402	4.385	4.451	VV	1007	17201	0.24%	0.051%
21	4.506	4.451	4.534	VV	748	17804	0.25%	0.053%
22	4.545	4.534	4.571	VV	399	7143	0.10%	0.021%
23	4.590	4.571	4.599	VV	377	5277	0.07%	0.016%
24	4.613	4.599	4.653	VV	453	8885	0.12%	0.026%
25	4.675	4.653	4.707	VV	1363	18115	0.25%	0.054%
26	4.725	4.707	4.766	VV	722	11840	0.17%	0.035%
27	4.789	4.766	4.865	VV	919	17053	0.24%	0.051%
28	4.881	4.865	4.913	VV	212	5468	0.08%	0.016%
29	4.950	4.913	4.978	VV	371	8905	0.12%	0.026%
30	5.001	4.978	5.044	VV	592	13217	0.19%	0.039%
31	5.064	5.044	5.078	VV	440	6728	0.09%	0.020%

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32	5.092	5.078	5.134	VV	1257	25103	0.35%	0.074%
33	5.161	5.134	5.195	VV	626	14973	0.21%	0.044%
34	5.212	5.195	5.254	VV	345	8773	0.12%	0.026%
35	5.276	5.254	5.314	VV	929	12903	0.18%	0.038%
36	5.322	5.314	5.364	VV	143	2926	0.04%	0.009%
37	5.393	5.364	5.409	VV	167	2754	0.04%	0.008%
38	5.451	5.409	5.518	VV	501	12283	0.17%	0.036%
39	5.525	5.518	5.560	VV	128	1431	0.02%	0.004%
40	5.624	5.560	5.681	PV	306	8794	0.12%	0.026%
41	5.706	5.681	5.730	VV	445	6033	0.08%	0.018%
42	5.750	5.730	5.831	VV	880	14458	0.20%	0.043%
43	5.839	5.831	5.851	VV	186	1447	0.02%	0.004%
44	5.858	5.851	5.867	VV	161	955	0.01%	0.003%
45	5.890	5.867	5.928	VV	400	6019	0.08%	0.018%
46	5.949	5.928	5.986	VV	129	3065	0.04%	0.009%
47	6.018	5.986	6.055	VV	125	3164	0.04%	0.009%
48	6.091	6.055	6.171	PV	179	6079	0.09%	0.018%
49	6.219	6.171	6.266	VV	1174	27435	0.38%	0.081%
50	6.273	6.266	6.288	VV	326	3743	0.05%	0.011%
51	6.304	6.288	6.341	VV	358	8675	0.12%	0.026%
52	6.393	6.341	6.409	VV	422	11833	0.17%	0.035%
53	6.428	6.409	6.488	VV	475	17416	0.24%	0.052%
54	6.516	6.488	6.551	VV	745	15507	0.22%	0.046%
55	6.563	6.551	6.641	VV	246	9030	0.13%	0.027%
56	6.675	6.641	6.721	VV	277	6985	0.10%	0.021%
57	6.729	6.721	6.738	VV	125	1074	0.02%	0.003%
58	6.743	6.738	6.752	VV	168	960	0.01%	0.003%
59	6.776	6.752	6.814	VV	175	4058	0.06%	0.012%
60	6.827	6.814	6.928	VV	122	4242	0.06%	0.013%
61	6.954	6.928	6.991	VV	218	3733	0.05%	0.011%
62	7.066	6.991	7.090	VV	1215	17176	0.24%	0.051%
63	7.125	7.090	7.141	VV	841	16946	0.24%	0.050%
64	7.160	7.141	7.180	VV	844	14352	0.20%	0.043%
65	7.216	7.180	7.287	VV	2176	50242	0.70%	0.149%
66	7.306	7.287	7.318	VV	300	5628	0.08%	0.017%
67	7.344	7.318	7.379	VV	697	15048	0.21%	0.045%
68	7.407	7.379	7.474	VV	1478	28580	0.40%	0.085%
69	7.492	7.474	7.512	VV	378	6360	0.09%	0.019%
70	7.521	7.512	7.553	VV	268	5887	0.08%	0.017%
71	7.567	7.553	7.591	VV	295	5743	0.08%	0.017%
72	7.633	7.591	7.668	VV	1660	31162	0.44%	0.092%
73	7.683	7.668	7.708	VV	306	4880	0.07%	0.014%
74	7.743	7.708	7.781	VV	210	5519	0.08%	0.016%
75	7.847	7.781	7.881	VV	263	8676	0.12%	0.026%
76	8.229	8.218	8.268	VV	663	17102	0.24%	0.051%
77	8.276	8.268	8.291	VV	509	6510	0.09%	0.019%
78	8.322	8.291	8.336	VV	547	13230	0.19%	0.039%
79	8.345	8.336	8.360	VV	501	6687	0.09%	0.020%

80	8.389	8.360	8.413	VV	1443	27315	0.38%	0.081%
81	8.430	8.413	8.443	VV	1212	17226	0.24%	0.051%
82	8.467	8.443	8.491	VV	7097	96859	1.36%	0.287%
83	8.500	8.491	8.590	VV	1274	37025	0.52%	0.110%
84	8.656	8.590	8.711	VV	824	34775	0.49%	0.103%
85	8.734	8.711	8.763	VV	721	13667	0.19%	0.041%
86	9.105	9.090	9.180	VV	1110	42003	0.59%	0.124%
87	9.190	9.180	9.201	VV	655	7698	0.11%	0.023%
88	9.243	9.201	9.298	VV	1224	44577	0.62%	0.132%
89	9.331	9.298	9.471	VV	1208	55166	0.77%	0.164%
90	9.477	9.471	9.484	VV	321	2506	0.04%	0.007%
91	9.492	9.484	9.498	VV	344	2743	0.04%	0.008%
92	9.518	9.498	9.547	VV	486	10767	0.15%	0.032%
93	9.559	9.547	9.583	VV	362	5606	0.08%	0.017%
94	9.611	9.583	9.638	VV	309	8552	0.12%	0.025%
95	9.663	9.638	9.691	VV	1015	21138	0.30%	0.063%
96	9.708	9.691	9.759	VV	683	20174	0.28%	0.060%
97	9.773	9.759	9.817	VV	410	12969	0.18%	0.038%
98	9.827	9.817	9.866	VV	369	8422	0.12%	0.025%
99	9.882	9.866	9.918	VV	326	8450	0.12%	0.025%
100	9.943	9.918	9.964	VV	513	9026	0.13%	0.027%
101	9.980	9.964	10.001	VV	374	6618	0.09%	0.020%
102	10.037	10.001	10.082	VV	592	20192	0.28%	0.060%
103	10.113	10.082	10.154	VV	1140	22614	0.32%	0.067%
104	10.178	10.154	10.194	VV	260	5335	0.07%	0.016%
105	10.212	10.194	10.291	VV	297	10900	0.15%	0.032%
106	10.307	10.291	10.325	VV	186	2549	0.04%	0.008%
107	10.331	10.325	10.354	VV	114	1062	0.01%	0.003%
108	10.369	10.354	10.381	PV	79	1145	0.02%	0.003%
109	10.450	10.381	10.480	VV	281	10882	0.15%	0.032%
110	10.502	10.480	10.541	VV	455	11592	0.16%	0.034%
111	10.593	10.541	10.617	VV	384	13498	0.19%	0.040%
112	10.644	10.617	10.678	VV	273	8042	0.11%	0.024%
113	10.696	10.678	10.705	VV	268	3206	0.04%	0.010%
114	10.780	10.705	10.794	VV	647	19790	0.28%	0.059%
115	10.810	10.794	10.821	VV	685	9076	0.13%	0.027%
116	10.854	10.821	10.899	VV	1173	29209	0.41%	0.087%
117	10.944	10.899	10.968	VV	522	17566	0.25%	0.052%
118	10.987	10.968	11.024	VV	420	9531	0.13%	0.028%
119	11.041	11.024	11.050	VV	234	2739	0.04%	0.008%
120	11.071	11.050	11.104	VV	585	11364	0.16%	0.034%
121	11.130	11.104	11.170	VV	1949	32765	0.46%	0.097%
122	11.182	11.170	11.218	VV	366	8346	0.12%	0.025%
123	11.232	11.218	11.271	VV	300	7461	0.10%	0.022%
124	11.308	11.271	11.370	VV	254	8528	0.12%	0.025%
125	11.391	11.370	11.416	VV	193	2958	0.04%	0.009%
126	11.425	11.416	11.445	VV	246	2385	0.03%	0.007%

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127	11.489	11.445	11.521	VV	1593	25714	0.36%	0.076%
128	11.559	11.521	11.610	VV	1459	28513	0.40%	0.085%
129	11.636	11.610	11.686	VV	1250	24279	0.34%	0.072%
130	11.713	11.686	11.732	VV	347	5478	0.08%	0.016%
131	11.749	11.732	11.774	PV	279	3940	0.06%	0.012%
132	11.818	11.774	11.837	VV	1489	20529	0.29%	0.061%
133	11.874	11.837	11.978	VV	639621	7140020	100.00%	21.164%
134	12.011	11.978	12.031	VV	862	21465	0.30%	0.064%
135	12.037	12.031	12.073	VV	656	9183	0.13%	0.027%
136	12.085	12.073	12.144	VV	210	5453	0.08%	0.016%
137	12.166	12.144	12.191	VV	477	6946	0.10%	0.021%
138	12.228	12.191	12.263	VV	1031	21934	0.31%	0.065%
139	12.280	12.263	12.296	VV	692	8761	0.12%	0.026%
140	12.320	12.296	12.378	VV	2001	34511	0.48%	0.102%
141	12.384	12.378	12.408	VV	295	4078	0.06%	0.012%
142	12.432	12.408	12.443	VV	236	4186	0.06%	0.012%
143	12.477	12.443	12.584	VV	63925	806421	11.29%	2.390%
144	12.592	12.584	12.656	VV	594	17727	0.25%	0.053%
145	12.680	12.656	12.706	VV	646	11631	0.16%	0.034%
146	12.723	12.706	12.746	VV	302	5524	0.08%	0.016%
147	12.760	12.746	12.773	VV	263	3642	0.05%	0.011%
148	12.810	12.773	12.848	VV	758	19399	0.27%	0.058%
149	12.870	12.848	12.908	VV	1382	21811	0.31%	0.065%
150	12.933	12.908	12.971	VV	1104	19137	0.27%	0.057%
151	12.984	12.971	13.045	VV	455	7737	0.11%	0.023%
152	13.056	13.045	13.068	PV	85	539	0.01%	0.002%
153	13.144	13.068	13.210	VV	2030	51138	0.72%	0.152%
154	13.229	13.210	13.241	VV	518	6872	0.10%	0.020%
155	13.256	13.241	13.274	VV	873	12449	0.17%	0.037%
156	13.316	13.274	13.406	VV	425341	5223318	73.16%	15.482%
157	13.425	13.406	13.456	VV	1018	20802	0.29%	0.062%
158	13.493	13.456	13.524	VV	2013	46553	0.65%	0.138%
159	13.547	13.524	13.644	VV	2074	61161	0.86%	0.181%
160	13.677	13.644	13.687	VV	1707	21745	0.30%	0.064%
161	13.709	13.687	13.805	VV	10583	159581	2.24%	0.473%
162	13.823	13.805	13.847	VV	312	5905	0.08%	0.018%
163	13.929	13.847	13.968	VV	514	20799	0.29%	0.062%
164	14.020	13.968	14.048	VV	1963	36387	0.51%	0.108%
165	14.069	14.048	14.148	VV	2381	44638	0.63%	0.132%
166	14.165	14.148	14.212	VV	280	7195	0.10%	0.021%
167	14.220	14.212	14.228	VV	87	1034	0.01%	0.003%
168	14.235	14.228	14.246	VV	76	794	0.01%	0.002%
169	14.293	14.246	14.321	PV	326	8304	0.12%	0.025%
170	14.334	14.321	14.382	VV	249	6390	0.09%	0.019%
171	14.504	14.382	14.560	VV	2271	70374	0.99%	0.209%
172	14.584	14.560	14.604	VV	624	11587	0.16%	0.034%
173	14.637	14.604	14.659	VV	4863	75054	1.05%	0.222%
174	14.688	14.659	14.821	VV	30405	512151	7.17%	1.518%

175	14.854	14.821	14.914	VV	rteres 1413	35718	0.50%	0.106%
176	14.924	14.914	14.939	VV	378	4692	0.07%	0.014%
177	15.019	14.939	15.024	VV	423	14739	0.21%	0.044%
178	15.055	15.024	15.089	VV	660	17948	0.25%	0.053%
179	15.138	15.089	15.151	VV	1512	31413	0.44%	0.093%
180	15.174	15.151	15.197	VV	4075	61267	0.86%	0.182%
181	15.219	15.197	15.296	VV	4013	69939	0.98%	0.207%
182	15.328	15.296	15.350	VV	220	6327	0.09%	0.019%
183	15.365	15.350	15.391	VV	261	4539	0.06%	0.013%
184	15.396	15.391	15.408	VV	163	1212	0.02%	0.004%
185	15.433	15.408	15.454	VV	154	3315	0.05%	0.010%
186	15.569	15.454	15.670	VV	19710	636633	8.92%	1.887%
187	15.695	15.670	15.731	VV	4948	84783	1.19%	0.251%
188	15.761	15.731	15.808	VV	11221	175200	2.45%	0.519%
189	15.818	15.808	15.861	VV	555	9982	0.14%	0.030%
190	15.872	15.861	15.884	VV	151	1482	0.02%	0.004%
191	15.921	15.884	15.930	PV	89	1773	0.02%	0.005%
192	15.946	15.930	15.968	VV	187	2070	0.03%	0.006%
193	16.018	15.968	16.038	VV	240	6751	0.09%	0.020%
194	16.105	16.038	16.137	VV	823	25122	0.35%	0.074%
195	16.155	16.137	16.170	VV	641	10728	0.15%	0.032%
196	16.197	16.170	16.236	VV	4532	66647	0.93%	0.198%
197	16.260	16.236	16.289	VV	1003	15532	0.22%	0.046%
198	16.331	16.289	16.364	VV	252	6641	0.09%	0.020%
199	16.387	16.364	16.410	VV	234	3625	0.05%	0.011%
200	16.487	16.410	16.534	PV	1129	22345	0.31%	0.066%
201	16.598	16.534	16.624	VV	1918	51266	0.72%	0.152%
202	16.644	16.624	16.657	VV	1879	31112	0.44%	0.092%
203	16.681	16.657	16.714	VV	5096	79588	1.11%	0.236%
204	16.751	16.714	16.783	VV	2488	41254	0.58%	0.122%
205	16.816	16.783	16.853	VV	618	14051	0.20%	0.042%
206	16.875	16.853	16.931	VV	581	11193	0.16%	0.033%
207	16.987	16.931	17.004	VV	185	4772	0.07%	0.014%
208	17.035	17.004	17.053	PV	513	8541	0.12%	0.025%
209	17.149	17.053	17.171	VV	5833	111411	1.56%	0.330%
210	17.195	17.171	17.254	VV	10261	167321	2.34%	0.496%
211	17.268	17.254	17.281	VV	252	3080	0.04%	0.009%
212	17.289	17.281	17.314	VV	204	2393	0.03%	0.007%
213	17.332	17.314	17.352	VV	248	2718	0.04%	0.008%
214	17.384	17.352	17.418	PV	300	6779	0.09%	0.020%
215	17.480	17.418	17.507	PV	1016	17647	0.25%	0.052%
216	17.598	17.507	17.648	VV	5713	124936	1.75%	0.370%
217	17.686	17.648	17.744	VV	1388	28702	0.40%	0.085%
218	17.766	17.744	17.781	VV	158	1809	0.03%	0.005%
219	17.806	17.781	17.836	PV	278	4968	0.07%	0.015%
220	17.879	17.836	17.898	VV	176	5091	0.07%	0.015%
221	17.996	17.898	18.014	PV	2433	52147	0.73%	0.155%

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222	18.037	18.014	18.068	VV	4908	77456	1.08%	0.230%
223	18.127	18.068	18.160	VV	7064	119562	1.67%	0.354%
224	18.172	18.160	18.193	VV	906	13361	0.19%	0.040%
225	18.258	18.193	18.288	VV	2028	44538	0.62%	0.132%
226	18.353	18.288	18.378	PV	4081	70273	0.98%	0.208%
227	18.420	18.378	18.445	VV	9497	235327	3.30%	0.698%
228	18.460	18.445	18.530	VV	8026	179842	2.52%	0.533%
229	18.556	18.530	18.611	VV	1931	47063	0.66%	0.139%
230	18.682	18.611	18.705	VV	316	11509	0.16%	0.034%
231	18.749	18.705	18.771	PV	427	9175	0.13%	0.027%
232	18.869	18.771	18.921	PV	4850	111084	1.56%	0.329%
233	18.972	18.921	19.000	VV	6128	110929	1.55%	0.329%
234	19.017	19.000	19.060	VV	1741	36948	0.52%	0.110%
235	19.138	19.060	19.159	VV	853	19398	0.27%	0.057%
236	19.271	19.159	19.316	VV	8063	298755	4.18%	0.886%
237	19.329	19.316	19.350	VV	2239	41711	0.58%	0.124%
238	19.412	19.350	19.441	VV	2113	105303	1.47%	0.312%
239	19.467	19.441	19.494	VV	3089	67392	0.94%	0.200%
240	19.560	19.494	19.574	VV	1937	72164	1.01%	0.214%
241	19.658	19.574	19.682	VV	4716	170168	2.38%	0.504%
242	19.710	19.682	19.735	VV	6304	140370	1.97%	0.416%
243	19.765	19.735	19.794	VV	5581	148635	2.08%	0.441%
244	19.821	19.794	19.850	VV	5666	140249	1.96%	0.416%
245	19.866	19.850	19.874	VV	3201	44076	0.62%	0.131%
246	19.939	19.874	19.974	VV	3990	213978	3.00%	0.634%
247	20.009	19.974	20.077	VV	8363	345385	4.84%	1.024%
248	20.231	20.077	20.241	VV	8750	603995	8.46%	1.790%
249	20.274	20.241	20.318	VV	10156	413185	5.79%	1.225%
250	20.339	20.318	20.356	VV	7936	181905	2.55%	0.539%
251	20.403	20.356	20.423	VV	10375	351769	4.93%	1.043%
252	20.513	20.423	20.528	VV	11308	651427	9.12%	1.931%
253	20.554	20.528	20.588	VV	17177	476070	6.67%	1.411%
254	20.707	20.588	20.717	VV	12806	891941	12.49%	2.644%
255	20.762	20.717	20.789	VV	15001	596806	8.36%	1.769%
256	20.863	20.789	20.895	VV	14757	887058	12.42%	2.629%
257	20.926	20.895	21.034	VV	13549	1045637	14.64%	3.099%
258	21.044	21.034	21.066	VV	10823	198844	2.78%	0.589%
259	21.138	21.066	21.221	VV	13454	1044319	14.63%	3.095%
260	21.264	21.221	21.321	VV	9992	572520	8.02%	1.697%
261	21.395	21.321	21.461	VV	10573	844458	11.83%	2.503%
262	21.478	21.461	21.524	VV	9458	348702	4.88%	1.034%
263	21.558	21.524	21.650	VV	9454	600370	8.41%	1.780%
264	21.677	21.650	21.798	VV	6486	471167	6.60%	1.397%
265	21.928	21.798	22.011	VV	4993	533418	7.47%	1.581%
266	22.042	22.011	22.171	VV	3122	159181	2.23%	0.472%
Sum of corrected areas:						33737244		

Aliphatic EPH 110423.M Mon Nov 20 04:41:08 2023 rteres