

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122223AL\
 Data File : FE045507.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2023 19:39
 Sample : 05517-04
 Misc :
 ALS Vial : 24 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	3.205	3.184	3.225	PV	715	7121	0.10%	0.017%
2	3.238	3.225	3.249	PV	231	1730	0.02%	0.004%
3	3.255	3.249	3.312	VV	149	1897	0.03%	0.004%
4	3.335	3.312	3.345	PV	260	2416	0.03%	0.006%
5	3.395	3.345	3.422	VV	213	6117	0.09%	0.014%
6	3.440	3.422	3.510	VV	367	8043	0.11%	0.019%
7	3.522	3.510	3.554	VV	187	2681	0.04%	0.006%
8	3.604	3.554	3.666	VV	350	11548	0.16%	0.027%
9	3.686	3.666	3.704	VV	416	6560	0.09%	0.015%
10	3.727	3.704	3.811	VV	4815	55942	0.80%	0.131%
11	3.844	3.811	3.892	VV	3480	38951	0.56%	0.091%
12	3.931	3.892	3.950	VV	713	10043	0.14%	0.023%
13	3.961	3.950	4.029	VV	187	6147	0.09%	0.014%
14	4.035	4.029	4.044	VV	203	1342	0.02%	0.003%
15	4.065	4.044	4.090	VV	248	5382	0.08%	0.013%
16	4.097	4.090	4.171	VV	218	6696	0.10%	0.016%
17	4.181	4.171	4.188	VV	96	656	0.01%	0.002%
18	4.215	4.188	4.228	VV	460	6610	0.09%	0.015%
19	4.247	4.228	4.264	VV	688	11020	0.16%	0.026%
20	4.269	4.264	4.294	VV	577	8146	0.12%	0.019%
21	4.324	4.294	4.355	VV	365	10159	0.15%	0.024%
22	4.364	4.355	4.372	VV	247	1953	0.03%	0.005%
23	4.379	4.372	4.387	VV	194	1488	0.02%	0.003%
24	4.401	4.387	4.423	VV	212	3687	0.05%	0.009%
25	4.440	4.423	4.471	VV	228	5377	0.08%	0.013%
26	4.505	4.471	4.564	VV	360	10394	0.15%	0.024%
27	4.575	4.564	4.608	VV	181	3581	0.05%	0.008%
28	4.627	4.608	4.653	VV	197	3639	0.05%	0.009%
29	4.672	4.653	4.701	VV	727	8023	0.11%	0.019%
30	4.733	4.701	4.781	VV	557	13285	0.19%	0.031%
31	4.788	4.781	4.803	VV	212	2273	0.03%	0.005%
32	4.838	4.803	4.858	VV	217	4859	0.07%	0.011%
33	4.876	4.858	4.884	VV	186	2437	0.03%	0.006%
34	4.895	4.884	4.907	VV	177	2280	0.03%	0.005%
35	4.949	4.907	4.995	VV	276	9054	0.13%	0.021%
36	5.010	4.995	5.058	VV	199	4563	0.07%	0.011%

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37	5.062	5.058	5.121	VV	111	2389	0.03%	0.006%
38	5.161	5.121	5.191	VV	181	3834	0.05%	0.009%
39	5.199	5.191	5.228	VV	206	3126	0.04%	0.007%
40	5.230	5.228	5.238	VV	149	602	0.01%	0.001%
41	5.245	5.238	5.254	VV	126	875	0.01%	0.002%
42	5.263	5.254	5.310	VV	146	2905	0.04%	0.007%
43	5.346	5.310	5.370	PV	140	2476	0.04%	0.006%
44	5.389	5.370	5.401	VV	137	1599	0.02%	0.004%
45	5.408	5.401	5.430	VV	160	1334	0.02%	0.003%
46	5.450	5.430	5.508	VV	250	6334	0.09%	0.015%
47	5.516	5.508	5.548	VV	122	1688	0.02%	0.004%
48	5.554	5.548	5.574	VV	105	751	0.01%	0.002%
49	5.583	5.574	5.631	VV	104	1403	0.02%	0.003%
50	5.659	5.631	5.674	PV	162	2886	0.04%	0.007%
51	5.704	5.674	5.734	VV	333	6216	0.09%	0.015%
52	5.755	5.734	5.794	VV	223	4442	0.06%	0.010%
53	5.834	5.794	5.867	VV	107	2783	0.04%	0.007%
54	5.915	5.867	5.936	VV	211	6483	0.09%	0.015%
55	5.955	5.936	6.034	VV	332	11501	0.16%	0.027%
56	6.084	6.034	6.098	VV	158	3556	0.05%	0.008%
57	6.110	6.098	6.141	PV	166	2797	0.04%	0.007%
58	6.162	6.141	6.183	VV	150	2584	0.04%	0.006%
59	6.215	6.183	6.341	VV	1176	35898	0.51%	0.084%
60	6.388	6.341	6.421	VV	385	10467	0.15%	0.024%
61	6.431	6.421	6.494	VV	239	7607	0.11%	0.018%
62	6.516	6.494	6.544	VV	320	6975	0.10%	0.016%
63	6.557	6.544	6.601	VV	214	5337	0.08%	0.012%
64	6.618	6.601	6.654	VV	215	4258	0.06%	0.010%
65	6.674	6.654	6.720	VV	224	4602	0.07%	0.011%
66	6.831	6.720	6.841	VV	165	5851	0.08%	0.014%
67	6.863	6.841	6.880	VV	139	1934	0.03%	0.005%
68	6.892	6.880	6.921	VV	135	2029	0.03%	0.005%
69	6.952	6.921	6.994	VV	189	4973	0.07%	0.012%
70	7.001	6.994	7.024	VV	192	2448	0.03%	0.006%
71	7.077	7.024	7.131	VV	225	8586	0.12%	0.020%
72	7.165	7.131	7.195	VV	454	10247	0.15%	0.024%
73	7.248	7.195	7.264	VV	360	12229	0.17%	0.029%
74	7.309	7.264	7.331	VV	601	15853	0.23%	0.037%
75	7.344	7.331	7.379	VV	648	12235	0.17%	0.029%
76	7.394	7.379	7.420	VV	356	6636	0.09%	0.016%
77	7.443	7.420	7.468	VV	722	11324	0.16%	0.026%
78	7.488	7.468	7.511	VV	316	6198	0.09%	0.014%
79	7.620	7.511	7.673	VV	692	23839	0.34%	0.056%
80	7.684	7.673	7.729	VV	231	2900	0.04%	0.007%
81	7.785	7.729	7.813	VV	192	3583	0.05%	0.008%
82	8.199	8.174	8.284	VV	1065	52320	0.75%	0.122%
83	8.320	8.284	8.358	VV	1257	36556	0.52%	0.085%
84	8.379	8.358	8.388	VV	618	10739	0.15%	0.025%
85	8.419	8.388	8.436	VV	2688	40922	0.58%	0.096%
86	8.465	8.436	8.488	VV	5560	95922	1.37%	0.224%
87	8.497	8.488	8.551	VV	1970	37664	0.54%	0.088%
88	8.604	8.551	8.677	VV	7982	159854	2.28%	0.374%
89	8.694	8.677	8.770	VV	906	22492	0.32%	0.053%

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90	9.036	9.020	9.113	VV	1493	59544	0.85%	0.139%
91	9.144	9.113	9.168	VV	1171	31168	0.45%	0.073%
92	9.183	9.168	9.203	VV	1092	19388	0.28%	0.045%
93	9.243	9.203	9.298	VV	1457	58082	0.83%	0.136%
94	9.325	9.298	9.401	VV	2320	83248	1.19%	0.195%
95	9.422	9.401	9.446	VV	632	14799	0.21%	0.035%
96	9.473	9.446	9.494	VV	1816	28725	0.41%	0.067%
97	9.509	9.494	9.537	VV	1343	23341	0.33%	0.055%
98	9.560	9.537	9.582	VV	1310	24617	0.35%	0.058%
99	9.610	9.582	9.633	VV	1339	27600	0.39%	0.065%
100	9.658	9.633	9.674	VV	1775	28875	0.41%	0.067%
101	9.704	9.674	9.750	VV	2523	67916	0.97%	0.159%
102	9.773	9.750	9.818	VV	1449	37856	0.54%	0.088%
103	9.841	9.818	9.871	VV	1872	37794	0.54%	0.088%
104	9.897	9.871	9.928	VV	969	25227	0.36%	0.059%
105	9.960	9.928	9.998	VV	1165	29603	0.42%	0.069%
106	10.025	9.998	10.084	VV	1287	40415	0.58%	0.094%
107	10.112	10.084	10.194	VV	2441	66201	0.95%	0.155%
108	10.210	10.194	10.258	VV	511	12029	0.17%	0.028%
109	10.278	10.258	10.348	VV	465	10571	0.15%	0.025%
110	10.384	10.348	10.404	PV	155	3514	0.05%	0.008%
111	10.443	10.404	10.478	VV	779	16136	0.23%	0.038%
112	10.497	10.478	10.515	VV	688	10602	0.15%	0.025%
113	10.580	10.515	10.603	VV	2235	62863	0.90%	0.147%
114	10.622	10.603	10.668	VV	1555	32755	0.47%	0.077%
115	10.697	10.668	10.733	VV	1831	38500	0.55%	0.090%
116	10.769	10.733	10.799	VV	1390	41983	0.60%	0.098%
117	10.853	10.799	10.880	VV	2716	70564	1.01%	0.165%
118	10.905	10.880	11.047	VV	2985	101635	1.45%	0.238%
119	11.100	11.047	11.151	VV	31726	455489	6.51%	1.065%
120	11.178	11.151	11.368	VV	10731	225595	3.22%	0.527%
121	11.408	11.368	11.434	PV	1365	24065	0.34%	0.056%
122	11.488	11.434	11.521	VV	2415	53265	0.76%	0.124%
123	11.556	11.521	11.601	VV	2191	51384	0.73%	0.120%
124	11.630	11.601	11.673	VV	5194	96749	1.38%	0.226%
125	11.703	11.673	11.726	VV	1341	25066	0.36%	0.059%
126	11.755	11.726	11.779	VV	3556	55057	0.79%	0.129%
127	11.798	11.779	11.834	VV	1923	36868	0.53%	0.086%
128	11.870	11.834	11.981	VV	611684	7000638	100.00%	16.363%
129	12.015	11.981	12.035	VV	8774	159490	2.28%	0.373%
130	12.052	12.035	12.066	VV	9690	121152	1.73%	0.283%
131	12.083	12.066	12.141	VV	12454	171219	2.45%	0.400%
132	12.160	12.141	12.181	PV	624	7378	0.11%	0.017%
133	12.227	12.181	12.253	VV	1947	36193	0.52%	0.085%
134	12.307	12.253	12.351	VV	3529	107912	1.54%	0.252%
135	12.381	12.351	12.420	VV	4088	83926	1.20%	0.196%
136	12.472	12.420	12.537	VV	28949	415152	5.93%	0.970%
137	12.555	12.537	12.569	VV	2048	29668	0.42%	0.069%
138	12.585	12.569	12.618	VV	2065	44207	0.63%	0.103%
139	12.650	12.618	12.674	VV	3060	68127	0.97%	0.159%
140	12.696	12.674	12.738	VV	6297	120014	1.71%	0.281%
141	12.804	12.738	12.824	VV	14135	255523	3.65%	0.597%

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142	12.867	12.824	12.890	VV	6318	183478	2.62%	0.429%
143	12.920	12.890	12.998	VV	60713	814206	11.63%	1.903%
144	13.059	12.998	13.091	VV	5266	123588	1.77%	0.289%
145	13.108	13.091	13.191	VV	4848	159162	2.27%	0.372%
146	13.218	13.191	13.261	VV	60901	792533	11.32%	1.852%
147	13.312	13.261	13.381	VV	407522	5085242	72.64%	11.886%
148	13.395	13.381	13.454	VV	2487	61215	0.87%	0.143%
149	13.498	13.454	13.528	PV	4013	97379	1.39%	0.228%
150	13.552	13.528	13.594	VV	4241	82255	1.17%	0.192%
151	13.619	13.594	13.658	VV	2933	79525	1.14%	0.186%
152	13.682	13.658	13.757	VV	7467	213910	3.06%	0.500%
153	13.811	13.757	13.858	VV	13822	304998	4.36%	0.713%
154	13.876	13.858	13.895	VV	1968	35423	0.51%	0.083%
155	13.920	13.895	13.936	VV	6023	84061	1.20%	0.196%
156	13.958	13.936	14.027	VV	11551	224879	3.21%	0.526%
157	14.086	14.027	14.109	VV	11125	226739	3.24%	0.530%
158	14.128	14.109	14.183	VV	8237	135453	1.93%	0.317%
159	14.204	14.183	14.231	VV	622	14758	0.21%	0.034%
160	14.278	14.231	14.357	VV	979	39435	0.56%	0.092%
161	14.399	14.357	14.458	PV	1325	46736	0.67%	0.109%
162	14.510	14.458	14.534	VV	4474	123744	1.77%	0.289%
163	14.553	14.534	14.598	VV	5896	121810	1.74%	0.285%
164	14.647	14.598	14.701	VV	4296	163276	2.33%	0.382%
165	14.728	14.701	14.768	VV	9350	195853	2.80%	0.458%
166	14.788	14.768	14.833	VV	11963	203688	2.91%	0.476%
167	14.859	14.833	14.890	VV	5841	106246	1.52%	0.248%
168	14.912	14.890	14.929	VV	2076	35757	0.51%	0.084%
169	14.977	14.929	15.031	VV	3257	97975	1.40%	0.229%
170	15.102	15.031	15.121	PV	29214	448808	6.41%	1.049%
171	15.142	15.121	15.196	VV	35490	612621	8.75%	1.432%
172	15.213	15.196	15.235	VV	3159	57310	0.82%	0.134%
173	15.267	15.235	15.382	VV	5925	237789	3.40%	0.556%
174	15.418	15.382	15.506	VV	4660	179255	2.56%	0.419%
175	15.569	15.506	15.634	VV	15411	496234	7.09%	1.160%
176	15.650	15.634	15.669	VV	2900	51076	0.73%	0.119%
177	15.692	15.669	15.716	VV	4308	76286	1.09%	0.178%
178	15.776	15.716	15.848	VV	15273	479417	6.85%	1.121%
179	15.943	15.848	15.991	VV	7346	297812	4.25%	0.696%
180	16.016	15.991	16.044	VV	1645	36119	0.52%	0.084%
181	16.063	16.044	16.084	VV	1099	21374	0.31%	0.050%
182	16.106	16.084	16.136	VV	2129	41529	0.59%	0.097%
183	16.195	16.136	16.237	VV	3221	96313	1.38%	0.225%
184	16.267	16.237	16.334	VV	897	34943	0.50%	0.082%
185	16.379	16.334	16.397	PV	2434	40858	0.58%	0.095%
186	16.415	16.397	16.438	VV	2178	34390	0.49%	0.080%
187	16.480	16.438	16.506	VV	3084	77943	1.11%	0.182%
188	16.534	16.506	16.553	VV	1931	48046	0.69%	0.112%
189	16.584	16.553	16.622	VV	4331	125868	1.80%	0.294%
190	16.665	16.622	16.731	VV	37045	892739	12.75%	2.087%
191	16.747	16.731	16.770	VV	3151	52616	0.75%	0.123%
192	16.796	16.770	16.886	VV	6315	150012	2.14%	0.351%
193	16.986	16.886	17.017	PV	24058	437706	6.25%	1.023%
194	17.046	17.017	17.098	VV	25383	445962	6.37%	1.042%

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195	17.147	17.098	17.178	VV	9321	203299	2.90%	0.475%
196	17.217	17.178	17.241	VV	2540	82781	1.18%	0.193%
197	17.292	17.241	17.371	VV	3825	166707	2.38%	0.390%
198	17.417	17.371	17.494	VV	4255	167705	2.40%	0.392%
199	17.588	17.494	17.619	PV	4931	203103	2.90%	0.475%
200	17.708	17.619	17.785	VV	3351	161017	2.30%	0.376%
201	17.816	17.785	17.868	VV	967	21175	0.30%	0.049%
202	18.035	17.868	18.070	PV	3595	137913	1.97%	0.322%
203	18.125	18.070	18.181	VV	5471	137342	1.96%	0.321%
204	18.209	18.181	18.238	VV	1966	52653	0.75%	0.123%
205	18.255	18.238	18.304	VV	1999	38993	0.56%	0.091%
206	18.344	18.304	18.380	VV	4732	118705	1.70%	0.277%
207	18.425	18.380	18.445	VV	22780	427942	6.11%	1.000%
208	18.460	18.445	18.531	VV	18080	407646	5.82%	0.953%
209	18.559	18.531	18.579	VV	3606	82739	1.18%	0.193%
210	18.593	18.579	18.644	VV	3043	83564	1.19%	0.195%
211	18.679	18.644	18.778	VV	18647	413848	5.91%	0.967%
212	18.817	18.778	18.841	VV	2894	75334	1.08%	0.176%
213	18.865	18.841	18.904	VV	4072	94033	1.34%	0.220%
214	18.969	18.904	19.071	VV	4893	159375	2.28%	0.373%
215	19.125	19.071	19.158	VV	1522	49465	0.71%	0.116%
216	19.266	19.158	19.316	VV	6894	299289	4.28%	0.700%
217	19.394	19.316	19.426	VV	2806	152274	2.18%	0.356%
218	19.466	19.426	19.490	VV	2343	69557	0.99%	0.163%
219	19.549	19.490	19.601	VV	2153	110802	1.58%	0.259%
220	19.659	19.601	19.681	VV	3507	118057	1.69%	0.276%
221	19.706	19.681	19.733	VV	5600	125077	1.79%	0.292%
222	19.765	19.733	19.793	VV	5528	149455	2.13%	0.349%
223	19.848	19.793	19.881	VV	6605	264238	3.77%	0.618%
224	19.920	19.881	19.959	VV	6953	264167	3.77%	0.617%
225	20.006	19.959	20.094	VV	8094	508288	7.26%	1.188%
226	20.230	20.094	20.351	VV	10637	1165586	16.65%	2.724%
227	20.398	20.351	20.419	VV	9750	355725	5.08%	0.831%
228	20.553	20.419	20.634	VV	13084	1344750	19.21%	3.143%
229	20.756	20.634	20.773	VV	12835	921801	13.17%	2.155%
230	20.840	20.773	20.958	VV	12302	1284117	18.34%	3.001%
231	21.010	20.958	21.088	VV	10765	817357	11.68%	1.910%
232	21.130	21.088	21.218	VV	11884	785461	11.22%	1.836%
233	21.347	21.218	21.419	VV	9212	1075284	15.36%	2.513%
234	21.470	21.419	21.521	VV	7787	462509	6.61%	1.081%
235	21.557	21.521	21.591	VV	8218	318976	4.56%	0.746%
236	21.662	21.591	21.861	VV	8610	1027634	14.68%	2.402%
237	22.035	21.861	22.246	VV	5273	764632	10.92%	1.787%
238	22.271	22.246	22.313	VV	476	16368	0.23%	0.038%
Sum of corrected areas:					42783919			

Aliphatic EPH 110423.M Thu Nov 23 02:29:37 2023