

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041124AL\
 Data File : FE047580.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2024 20:56
 Sample : P2070-09MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.144	3.104	3.163	BV	161	2131	0.02%	0.001%
2	3.185	3.163	3.283	PV	1466	42229	0.42%	0.019%
3	3.313	3.283	3.332	PV	2622	27059	0.27%	0.012%
4	3.366	3.332	3.487	VV	388373	3880385	38.29%	1.775%
5	3.502	3.487	3.523	PV	267	3750	0.04%	0.002%
6	3.546	3.523	3.569	VV	1199	15303	0.15%	0.007%
7	3.577	3.569	3.590	VV	174	1592	0.02%	0.001%
8	3.600	3.590	3.628	VV	186	2090	0.02%	0.001%
9	3.638	3.628	3.646	PV	103	676	0.01%	0.000%
10	3.657	3.646	3.671	VV	183	1755	0.02%	0.001%
11	3.704	3.671	3.759	VV	7943	89391	0.88%	0.041%
12	3.784	3.759	3.811	VV	1640	22663	0.22%	0.010%
13	3.833	3.811	3.924	VV	15752	156498	1.54%	0.072%
14	3.948	3.924	4.004	PV	15511	149036	1.47%	0.068%
15	4.038	4.004	4.098	VV	3198	36678	0.36%	0.017%
16	4.107	4.098	4.123	VV	134	1648	0.02%	0.001%
17	4.143	4.123	4.196	PV	1723	27303	0.27%	0.012%
18	4.207	4.196	4.286	VV	386	6108	0.06%	0.003%
19	4.340	4.286	4.367	PV	2293	51866	0.51%	0.024%
20	4.377	4.367	4.456	VV	376	8769	0.09%	0.004%
21	4.473	4.456	4.488	PV	96	908	0.01%	0.000%
22	4.504	4.488	4.583	VV	199	3016	0.03%	0.001%
23	4.618	4.583	4.637	VV	471228	4524508	44.65%	2.070%
24	4.657	4.637	4.757	VV	471631	4580280	45.20%	2.095%
25	4.775	4.757	4.817	VV	619	9112	0.09%	0.004%
26	4.836	4.817	4.881	VV	341	5982	0.06%	0.003%
27	4.901	4.881	4.966	VV	276	5915	0.06%	0.003%
28	4.982	4.966	5.012	VV	263	3948	0.04%	0.002%
29	5.037	5.012	5.078	VV	648	12360	0.12%	0.006%
30	5.089	5.078	5.109	VV	416	5482	0.05%	0.003%
31	5.119	5.109	5.157	VV	309	5186	0.05%	0.002%

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32	5.173	5.157	5.248	VV	364	8925	0.09%	0.004%
33	5.276	5.248	5.303	PV	854	9952	0.10%	0.005%
34	5.322	5.303	5.357	VV	222	5064	0.05%	0.002%
35	5.379	5.357	5.390	VV	193	2491	0.02%	0.001%
36	5.402	5.390	5.440	VV	295	3842	0.04%	0.002%
37	5.461	5.440	5.476	VV	408	4690	0.05%	0.002%
38	5.488	5.476	5.508	VV	268	3188	0.03%	0.001%
39	5.519	5.508	5.536	VV	140	1781	0.02%	0.001%
40	5.556	5.536	5.580	VV	1115	11794	0.12%	0.005%
41	5.612	5.580	5.682	VV	570	10098	0.10%	0.005%
42	5.691	5.682	5.702	VV	113	521	0.01%	0.000%
43	5.751	5.702	5.768	PV	1430	16341	0.16%	0.007%
44	5.785	5.768	5.841	VV	1447	16733	0.17%	0.008%
45	5.856	5.841	5.926	VV	406	5831	0.06%	0.003%
46	5.944	5.926	5.974	PV	190	2619	0.03%	0.001%
47	6.003	5.974	6.101	VV	2936	30631	0.30%	0.014%
48	6.113	6.101	6.163	PV	132	2684	0.03%	0.001%
49	6.178	6.163	6.196	VV	138	1612	0.02%	0.001%
50	6.203	6.196	6.218	PV	82	561	0.01%	0.000%
51	6.239	6.218	6.255	VV	93	965	0.01%	0.000%
52	6.326	6.255	6.481	VV	510988	5055858	49.89%	2.313%
53	6.491	6.481	6.601	VV	816	27857	0.27%	0.013%
54	6.622	6.601	6.642	VV	789	11719	0.12%	0.005%
55	6.670	6.642	6.741	VV	355	14831	0.15%	0.007%
56	6.784	6.741	6.842	VV	494248	4945222	48.80%	2.262%
57	6.857	6.842	6.880	VV	584	9206	0.09%	0.004%
58	6.906	6.880	7.034	VV	2963	46620	0.46%	0.021%
59	7.039	7.034	7.056	VV	127	1047	0.01%	0.000%
60	7.069	7.056	7.085	VV	171	1920	0.02%	0.001%
61	7.110	7.085	7.138	VV	183	3821	0.04%	0.002%
62	7.179	7.138	7.198	PV	645	9064	0.09%	0.004%
63	7.205	7.198	7.238	VV	434	6430	0.06%	0.003%
64	7.266	7.238	7.300	VV	2585	30890	0.30%	0.014%
65	7.325	7.300	7.380	VV	5619	59158	0.58%	0.027%
66	7.422	7.380	7.508	VV	508982	5062495	49.96%	2.316%
67	7.518	7.508	7.539	VV	1024	15039	0.15%	0.007%
68	7.559	7.539	7.595	VV	1048	20469	0.20%	0.009%
69	7.620	7.595	7.634	VV	1529	21920	0.22%	0.010%
70	7.643	7.634	7.674	VV	1080	14749	0.15%	0.007%
71	7.695	7.674	7.714	VV	825	12024	0.12%	0.006%
72	7.729	7.714	7.769	VV	1499	22016	0.22%	0.010%
73	7.793	7.769	7.811	VV	323	5471	0.05%	0.003%
74	7.818	7.811	7.831	VV	232	2481	0.02%	0.001%
75	7.846	7.831	7.884	VV	263	3895	0.04%	0.002%
76	7.906	7.884	7.928	VV	444	4963	0.05%	0.002%
77	7.957	7.928	7.972	VV	108	2042	0.02%	0.001%
78	8.143	8.122	8.210	VV	811	29414	0.29%	0.013%
79	8.227	8.210	8.244	VV	371	5566	0.05%	0.003%

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80	8.259	8.244	8.281	VV	333	5065	0.05%	0.002%
81	8.303	8.281	8.331	VV	568	8205	0.08%	0.004%
82	8.360	8.331	8.398	VV	684	10979	0.11%	0.005%
83	8.406	8.398	8.416	VV	136	806	0.01%	0.000%
84	8.437	8.416	8.471	VV	83	2318	0.02%	0.001%
85	8.509	8.471	8.557	VV	430	11555	0.11%	0.005%
86	8.614	8.557	8.681	VV	502783	5254714	51.85%	2.404%
87	8.727	8.681	8.831	VV	520336	5189414	51.21%	2.374%
88	8.846	8.831	8.889	VV	1021	15175	0.15%	0.007%
89	9.027	8.993	9.071	VV	517633	5218829	51.50%	2.387%
90	9.083	9.071	9.137	VV	2406	59540	0.59%	0.027%
91	9.147	9.137	9.198	VV	872	21331	0.21%	0.010%
92	9.218	9.198	9.231	VV	505	9283	0.09%	0.004%
93	9.236	9.231	9.275	VV	539	9359	0.09%	0.004%
94	9.297	9.275	9.325	VV	1757	22049	0.22%	0.010%
95	9.348	9.325	9.403	VV	587	15916	0.16%	0.007%
96	9.437	9.403	9.455	VV	1457	24245	0.24%	0.011%
97	9.492	9.455	9.604	VV	2986	65114	0.64%	0.030%
98	9.635	9.604	9.664	VV	198	3788	0.04%	0.002%
99	9.680	9.664	9.714	VV	185	2712	0.03%	0.001%
100	9.739	9.714	9.750	VV	272	2735	0.03%	0.001%
101	9.766	9.750	9.780	VV	482	5817	0.06%	0.003%
102	9.816	9.780	9.930	VV	497963	5297753	52.28%	2.424%
103	9.958	9.930	9.976	VV	1100	20785	0.21%	0.010%
104	9.998	9.976	10.012	VV	2842	34588	0.34%	0.016%
105	10.027	10.012	10.077	VV	3828	52700	0.52%	0.024%
106	10.154	10.077	10.188	VV	993	31802	0.31%	0.015%
107	10.221	10.188	10.298	VV	525841	5661023	55.86%	2.590%
108	10.323	10.298	10.359	VV	415	9958	0.10%	0.005%
109	10.366	10.359	10.417	VV	215	4869	0.05%	0.002%
110	10.439	10.417	10.459	PV	125	2032	0.02%	0.001%
111	10.469	10.459	10.476	VV	156	1021	0.01%	0.000%
112	10.500	10.476	10.540	VV	425	7924	0.08%	0.004%
113	10.564	10.540	10.587	VV	272	5116	0.05%	0.002%
114	10.610	10.587	10.631	VV	486	7441	0.07%	0.003%
115	10.661	10.631	10.722	VV	836	20523	0.20%	0.009%
116	10.749	10.722	10.760	PV	224	3460	0.03%	0.002%
117	10.786	10.760	10.823	VV	2780	31552	0.31%	0.014%
118	10.885	10.823	10.904	VV	500	15400	0.15%	0.007%
119	10.915	10.904	10.934	VV	370	4728	0.05%	0.002%
120	10.959	10.934	10.996	VV	1647	23264	0.23%	0.011%
121	11.024	10.996	11.081	VV	4519	59183	0.58%	0.027%
122	11.099	11.081	11.127	VV	374	4736	0.05%	0.002%
123	11.224	11.127	11.265	PV	480283	5171445	51.03%	2.366%
124	11.299	11.265	11.339	VV	470632	5106791	50.39%	2.336%
125	11.348	11.339	11.443	VV	7509	211421	2.09%	0.097%
126	11.466	11.443	11.491	VV	6778	100842	1.00%	0.046%

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127	11.509	11.491	11.568	VV	1915	56927	0.56%	0.026%
128	11.594	11.568	11.623	VV	1389	36557	0.36%	0.017%
129	11.666	11.623	11.720	VV	529373	6061149	59.81%	2.773%
130	11.746	11.720	11.793	VV	1498	42022	0.41%	0.019%
131	11.822	11.793	11.844	VV	1011	21029	0.21%	0.010%
132	11.857	11.844	11.885	VV	709	13689	0.14%	0.006%
133	11.926	11.885	11.941	VV	763	19574	0.19%	0.009%
134	11.986	11.941	12.040	VV	318758	3395908	33.51%	1.554%
135	12.083	12.040	12.133	VV	2677	67271	0.66%	0.031%
136	12.146	12.133	12.164	VV	739	12571	0.12%	0.006%
137	12.175	12.164	12.191	VV	794	10849	0.11%	0.005%
138	12.206	12.191	12.245	VV	620	16414	0.16%	0.008%
139	12.268	12.245	12.291	VV	843	14326	0.14%	0.007%
140	12.333	12.291	12.361	VV	1644	34421	0.34%	0.016%
141	12.383	12.361	12.407	VV	1521	23443	0.23%	0.011%
142	12.425	12.407	12.458	VV	1014	17444	0.17%	0.008%
143	12.476	12.458	12.512	VV	467	10885	0.11%	0.005%
144	12.577	12.512	12.635	VV	23561	298834	2.95%	0.137%
145	12.655	12.635	12.691	VV	3080	53696	0.53%	0.025%
146	12.699	12.691	12.753	VV	908	22600	0.22%	0.010%
147	12.798	12.753	12.828	VV	2937	46869	0.46%	0.021%
148	12.847	12.828	12.876	VV	304	6259	0.06%	0.003%
149	12.917	12.876	12.937	VV	707	14250	0.14%	0.007%
150	12.976	12.937	13.009	VV	520751	6119399	60.39%	2.799%
151	13.046	13.009	13.204	VV	433586	5237037	51.68%	2.396%
152	13.229	13.204	13.294	VV	6474	104412	1.03%	0.048%
153	13.302	13.294	13.306	VV	665	4733	0.05%	0.002%
154	13.346	13.306	13.381	VV	441905	5156271	50.88%	2.359%
155	13.420	13.381	13.509	VV	232993	2971594	29.32%	1.359%
156	13.532	13.509	13.550	VV	1812	36306	0.36%	0.017%
157	13.588	13.550	13.627	VV	509608	5986845	59.08%	2.739%
158	13.651	13.627	13.739	VV	2039	76766	0.76%	0.035%
159	13.777	13.739	13.790	VV	969	19914	0.20%	0.009%
160	13.812	13.790	13.914	VV	5627	105848	1.04%	0.048%
161	13.929	13.914	13.944	VV	699	10155	0.10%	0.005%
162	13.964	13.944	13.983	VV	897	15816	0.16%	0.007%
163	14.015	13.983	14.062	VV	1201	30833	0.30%	0.014%
164	14.093	14.062	14.103	VV	1338	19658	0.19%	0.009%
165	14.124	14.103	14.140	VV	4977	64391	0.64%	0.029%
166	14.175	14.140	14.261	VV	482126	5936347	58.58%	2.716%
167	14.279	14.261	14.307	VV	376	8887	0.09%	0.004%
168	14.316	14.307	14.329	VV	274	3250	0.03%	0.001%
169	14.352	14.329	14.389	VV	1032	16588	0.16%	0.008%
170	14.409	14.389	14.435	VV	347	7425	0.07%	0.003%
171	14.443	14.435	14.454	VV	268	2027	0.02%	0.001%
172	14.465	14.454	14.483	VV	170	1584	0.02%	0.001%
173	14.502	14.483	14.513	PV	165	1893	0.02%	0.001%
174	14.566	14.513	14.592	VV	1053	26705	0.26%	0.012%

175	14.611	14.592	14.630	VV	rteres 667	10069	0.10%	0.005%
176	14.643	14.630	14.665	VV	286	4800	0.05%	0.002%
177	14.688	14.665	14.705	VV	306	4877	0.05%	0.002%
178	14.735	14.705	14.771	VV	3849	51672	0.51%	0.024%
179	14.795	14.771	14.894	VV	688	19892	0.20%	0.009%
180	14.978	14.894	15.028	PV	35831	448504	4.43%	0.205%
181	15.055	15.028	15.095	VV	36758	432821	4.27%	0.198%
182	15.127	15.095	15.180	VV	2246	41524	0.41%	0.019%
183	15.224	15.180	15.244	VV	320942	4019350	39.66%	1.839%
184	15.273	15.244	15.347	VV	621816	10133606	100.00%	4.636%
185	15.377	15.347	15.469	VV	48986	908698	8.97%	0.416%
186	15.483	15.469	15.595	VV	3320	165578	1.63%	0.076%
187	15.605	15.595	15.615	VV	1562	18118	0.18%	0.008%
188	15.656	15.615	15.745	VV	16073	344684	3.40%	0.158%
189	15.756	15.745	15.771	VV	1091	15224	0.15%	0.007%
190	15.814	15.771	15.846	VV	46501	647005	6.38%	0.296%
191	15.872	15.846	15.894	VV	2357	42217	0.42%	0.019%
192	15.915	15.894	15.954	VV	3070	50444	0.50%	0.023%
193	15.971	15.954	16.001	VV	465	9865	0.10%	0.005%
194	16.057	16.001	16.077	VV	265	9134	0.09%	0.004%
195	16.127	16.077	16.154	VV	558	13381	0.13%	0.006%
196	16.176	16.154	16.230	VV	703	16904	0.17%	0.008%
197	16.299	16.230	16.345	VV	446607	5816692	57.40%	2.661%
198	16.378	16.345	16.408	VV	683	15418	0.15%	0.007%
199	16.425	16.408	16.438	VV	70	888	0.01%	0.000%
200	16.465	16.438	16.508	VV	420	9962	0.10%	0.005%
201	16.532	16.508	16.554	VV	340	5661	0.06%	0.003%
202	16.600	16.554	16.619	PV	398	7880	0.08%	0.004%
203	16.671	16.619	16.707	PV	2171	37709	0.37%	0.017%
204	16.781	16.707	16.797	PV	268579	3785741	37.36%	1.732%
205	16.814	16.797	17.014	VV	293405	4344663	42.87%	1.988%
206	17.023	17.014	17.063	VV	2549	67408	0.67%	0.031%
207	17.101	17.063	17.110	VV	2247	58379	0.58%	0.027%
208	17.161	17.110	17.209	VV	242301	3286545	32.43%	1.503%
209	17.248	17.209	17.358	VV	447621	6167433	60.86%	2.821%
210	17.368	17.358	17.404	VV	1845	45725	0.45%	0.021%
211	17.412	17.404	17.435	VV	1380	23595	0.23%	0.011%
212	17.449	17.435	17.464	VV	1132	17711	0.17%	0.008%
213	17.511	17.464	17.530	VV	942	33291	0.33%	0.015%
214	17.614	17.530	17.646	VV	1398	51961	0.51%	0.024%
215	17.694	17.646	17.725	VV	4996	79544	0.78%	0.036%
216	17.780	17.725	17.795	PV	502	4609	0.05%	0.002%
217	17.857	17.795	17.873	PV	179	10076	0.10%	0.005%
218	17.924	17.873	17.964	PV	78463	1045524	10.32%	0.478%
219	17.993	17.964	18.053	VV	76034	1121338	11.07%	0.513%
220	18.092	18.053	18.100	VV	6426	86758	0.86%	0.040%
221	18.135	18.100	18.184	VV	418406	5859430	57.82%	2.680%

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222	18.220	18.184	18.252	PV	2607	49259	0.49%	0.023%
223	18.288	18.252	18.303	VV	1902	40402	0.40%	0.018%
224	18.320	18.303	18.358	VV	1563	23968	0.24%	0.011%
225	18.408	18.358	18.420	PV	583	11042	0.11%	0.005%
226	18.465	18.420	18.474	VV	5309	67845	0.67%	0.031%
227	18.531	18.474	18.548	VV	191377	2791394	27.55%	1.277%
228	18.567	18.548	18.714	VV	158728	3076218	30.36%	1.407%
229	18.788	18.714	18.891	VV	223903	3733866	36.85%	1.708%
230	18.902	18.891	18.928	VV	6396	130105	1.28%	0.060%
231	18.968	18.928	19.022	VV	417915	6082005	60.02%	2.782%
232	19.066	19.022	19.111	VV	5080	219824	2.17%	0.101%
233	19.130	19.111	19.171	VV	3174	82880	0.82%	0.038%
234	19.210	19.171	19.224	VV	1703	45844	0.45%	0.021%
235	19.259	19.224	19.273	VV	1747	45892	0.45%	0.021%
236	19.325	19.273	19.351	VV	13021	278244	2.75%	0.127%
237	19.366	19.351	19.421	VV	6709	195667	1.93%	0.090%
238	19.500	19.421	19.524	VV	3511	173701	1.71%	0.079%
239	19.566	19.524	19.585	VV	4941	131305	1.30%	0.060%
240	19.612	19.585	19.644	VV	5324	154686	1.53%	0.071%
241	19.661	19.644	19.676	VV	4393	78669	0.78%	0.036%
242	19.751	19.676	19.793	VV	416389	6312624	62.29%	2.888%
243	19.817	19.793	19.834	VV	8055	171048	1.69%	0.078%
244	19.858	19.834	19.886	VV	7989	219243	2.16%	0.100%
245	19.930	19.886	19.951	VV	7006	241029	2.38%	0.110%
246	20.041	19.951	20.051	VV	5965	342162	3.38%	0.157%
247	20.120	20.051	20.149	VV	10798	455691	4.50%	0.208%
248	20.164	20.149	20.184	VV	8076	164780	1.63%	0.075%
249	20.298	20.184	20.331	VV	11414	776058	7.66%	0.355%
250	20.373	20.331	20.404	VV	14731	538421	5.31%	0.246%
251	20.490	20.404	20.551	VV	431874	7292066	71.96%	3.336%
252	20.653	20.551	20.673	VV	26735	1438200	14.19%	0.658%
253	20.705	20.673	20.744	VV	24878	993022	9.80%	0.454%
254	20.845	20.744	20.899	VV	24237	2058169	20.31%	0.942%
255	20.946	20.899	21.017	VV	22097	1500021	14.80%	0.686%
256	21.106	21.017	21.174	VV	19760	1797913	17.74%	0.822%
257	21.236	21.174	21.374	VV	374332	8151452	80.44%	3.729%
258	21.391	21.374	21.404	VV	11975	213640	2.11%	0.098%
259	21.452	21.404	21.479	VV	11302	504382	4.98%	0.231%
260	21.549	21.479	21.558	VV	11531	521431	5.15%	0.239%
261	21.671	21.558	21.754	VV	11416	1198204	11.82%	0.548%
262	21.803	21.754	21.849	VV	7728	414697	4.09%	0.190%
263	21.870	21.849	21.890	VV	5613	134185	1.32%	0.061%
264	21.922	21.890	21.934	VV	5010	134899	1.33%	0.062%
265	22.015	21.934	22.032	VV	4531	266687	2.63%	0.122%
266	22.045	22.032	22.091	VV	4100	129597	1.28%	0.059%
267	22.170	22.091	22.286	VV	259351	6441009	63.56%	2.947%

Sum of corrected areas: 218596865

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Aliphatic EPH 040224.M Fri Apr 12 03:08:59 2024