

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061724AL\
 Data File : FE048753.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 00:49
 Sample : P2887-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	3.178	3.121	3.253	BV	772	13139	0.08%	0.009%
2	3.268	3.253	3.302	PV	80	1984	0.01%	0.001%
3	3.319	3.302	3.345	VV	141	2389	0.01%	0.002%
4	3.363	3.345	3.382	VV	137	1395	0.01%	0.001%
5	3.398	3.382	3.448	PV	185	4123	0.03%	0.003%
6	3.460	3.448	3.481	VV	158	2196	0.01%	0.002%
7	3.488	3.481	3.686	VV	92	10778	0.07%	0.007%
8	3.702	3.686	3.738	PV	134	2572	0.02%	0.002%
9	3.758	3.738	3.773	VV	216	2712	0.02%	0.002%
10	3.798	3.773	3.865	VV	1037	11905	0.07%	0.008%
11	3.873	3.865	3.888	VV	72	708	0.00%	0.000%
12	3.914	3.888	3.955	VV	578	6727	0.04%	0.005%
13	3.966	3.955	3.990	PV	65	1110	0.01%	0.001%
14	4.001	3.990	4.091	VV	147	3484	0.02%	0.002%
15	4.166	4.091	4.268	PV	339	9304	0.06%	0.006%
16	4.302	4.268	4.374	VV	1243	24192	0.15%	0.017%
17	4.378	4.374	4.391	VV	210	1694	0.01%	0.001%
18	4.398	4.391	4.425	VV	237	3094	0.02%	0.002%
19	4.433	4.425	4.494	VV	172	3332	0.02%	0.002%
20	4.503	4.494	4.522	VV	125	1402	0.01%	0.001%
21	4.577	4.522	4.648	VV	293	11691	0.07%	0.008%
22	4.656	4.648	4.681	VV	126	1704	0.01%	0.001%
23	4.697	4.681	4.725	VV	208	2353	0.01%	0.002%
24	4.744	4.725	4.784	VV	473	5567	0.03%	0.004%
25	4.799	4.784	4.889	PV	105	3873	0.02%	0.003%

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26	4.910	4.889	4.924	PV	104	1202	0.01%	0.001%
27	4.928	4.924	4.938	VV	138	614	0.00%	0.000%
28	4.962	4.938	4.999	VV	132	3497	0.02%	0.002%
29	5.011	4.999	5.026	VV	133	1508	0.01%	0.001%
30	5.036	5.026	5.072	VV	120	2378	0.01%	0.002%
31	5.089	5.072	5.144	VV	113	2939	0.02%	0.002%
32	5.159	5.144	5.224	PV	95	2070	0.01%	0.001%
33	5.231	5.224	5.277	VV	126	2192	0.01%	0.002%
34	5.284	5.277	5.380	VV	167	4043	0.02%	0.003%
35	5.397	5.380	5.415	VV	142	1160	0.01%	0.001%
36	5.427	5.415	5.438	VV	68	640	0.00%	0.000%
37	5.455	5.438	5.498	VV	141	2972	0.02%	0.002%
38	5.518	5.498	5.555	VV	463	7716	0.05%	0.005%
39	5.568	5.555	5.596	VV	125	2029	0.01%	0.001%
40	5.607	5.596	5.627	PV	111	1013	0.01%	0.001%
41	5.643	5.627	5.676	PV	139	2159	0.01%	0.002%
42	5.710	5.676	5.728	VV	133	2862	0.02%	0.002%
43	5.750	5.728	5.804	VV	1505	27360	0.17%	0.019%
44	5.821	5.804	5.886	VV	503	11497	0.07%	0.008%
45	5.903	5.886	5.941	VV	277	4631	0.03%	0.003%
46	5.958	5.941	5.976	VV	150	2389	0.01%	0.002%
47	5.986	5.976	6.032	VV	132	3186	0.02%	0.002%
48	6.040	6.032	6.057	VV	122	1482	0.01%	0.001%
49	6.073	6.057	6.124	VV	220	3857	0.02%	0.003%
50	6.155	6.124	6.188	VV	151	2459	0.02%	0.002%
51	6.195	6.188	6.201	PV	12	154	0.00%	0.000%
52	6.243	6.201	6.258	VV	130	2191	0.01%	0.002%
53	6.287	6.258	6.358	VV	1062	18629	0.11%	0.013%
54	6.385	6.358	6.418	VV	186	4623	0.03%	0.003%
55	6.427	6.418	6.438	VV	147	1225	0.01%	0.001%
56	6.453	6.438	6.481	VV	291	4043	0.02%	0.003%
57	6.494	6.481	6.527	VV	180	3048	0.02%	0.002%
58	6.582	6.527	6.628	VV	352	10146	0.06%	0.007%
59	6.637	6.628	6.685	VV	209	4669	0.03%	0.003%
60	6.695	6.685	6.731	VV	153	3324	0.02%	0.002%
61	6.743	6.731	6.797	VV	195	5003	0.03%	0.003%
62	6.822	6.797	6.843	VV	888	11647	0.07%	0.008%
63	6.868	6.843	6.991	VV	8633	110736	0.68%	0.077%
64	6.997	6.991	7.007	VV	202	1339	0.01%	0.001%
65	7.028	7.007	7.064	VV	207	4243	0.03%	0.003%
66	7.086	7.064	7.131	VV	175	4084	0.03%	0.003%
67	7.143	7.131	7.158	VV	162	1310	0.01%	0.001%
68	7.166	7.158	7.178	VV	93	555	0.00%	0.000%
69	7.193	7.178	7.207	VV	94	1011	0.01%	0.001%

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70	7.229	7.207	7.364	VV	417	17353	0.11%	0.012%
71	7.380	7.364	7.394	VV	231	3017	0.02%	0.002%
72	7.414	7.394	7.448	VV	569	8313	0.05%	0.006%
73	7.460	7.448	7.501	VV	155	3909	0.02%	0.003%
74	7.518	7.501	7.531	VV	202	2846	0.02%	0.002%
75	7.559	7.531	7.607	VV	237	6484	0.04%	0.005%
76	7.631	7.607	7.642	VV	199	3076	0.02%	0.002%
77	7.653	7.642	7.662	VV	163	1683	0.01%	0.001%
78	7.690	7.662	7.751	VV	282	7842	0.05%	0.005%
79	7.757	7.751	7.793	VV	151	2197	0.01%	0.002%
80	7.810	7.793	7.823	VV	168	1872	0.01%	0.001%
81	7.834	7.823	7.854	VV	97	1593	0.01%	0.001%
82	7.863	7.854	7.894	VV	146	1624	0.01%	0.001%
83	7.918	7.894	7.951	PV	118	2279	0.01%	0.002%
84	8.289	8.279	8.304	VV	545	8110	0.05%	0.006%
85	8.313	8.304	8.405	VV	636	28001	0.17%	0.019%
86	8.421	8.405	8.434	VV	460	7034	0.04%	0.005%
87	8.460	8.434	8.484	VV	563	13783	0.08%	0.010%
88	8.495	8.484	8.506	VV	464	5263	0.03%	0.004%
89	8.576	8.506	8.663	VV	800	43037	0.26%	0.030%
90	8.683	8.663	8.696	VV	407	6685	0.04%	0.005%
91	8.711	8.696	8.756	VV	453	9908	0.06%	0.007%
92	8.766	8.756	8.775	VV	204	2102	0.01%	0.001%
93	8.798	8.775	8.828	VV	262	6437	0.04%	0.004%
94	9.045	9.026	9.158	VV	2447	99032	0.61%	0.069%
95	9.180	9.158	9.274	VV	1024	45648	0.28%	0.032%
96	9.304	9.274	9.353	VV	1241	34774	0.21%	0.024%
97	9.395	9.353	9.411	VV	1077	23323	0.14%	0.016%
98	9.448	9.411	9.530	VV	2265	62948	0.39%	0.044%
99	9.549	9.530	9.560	VV	393	5134	0.03%	0.004%
100	9.578	9.560	9.668	VV	478	16616	0.10%	0.012%
101	9.726	9.668	9.758	VV	786	19018	0.12%	0.013%
102	9.773	9.758	9.821	VV	529	13239	0.08%	0.009%
103	9.851	9.821	9.888	VV	398	10850	0.07%	0.008%
104	9.903	9.888	9.935	VV	293	6624	0.04%	0.005%
105	9.957	9.935	9.986	VV	325	6485	0.04%	0.005%
106	10.013	9.986	10.078	VV	377	12308	0.08%	0.009%
107	10.110	10.078	10.154	VV	357	11574	0.07%	0.008%
108	10.177	10.154	10.256	VV	1055	19194	0.12%	0.013%
109	10.282	10.256	10.424	VV	230	10083	0.06%	0.007%
110	10.454	10.424	10.474	PV	87	2145	0.01%	0.001%
111	10.519	10.474	10.537	VV	211	4156	0.03%	0.003%
112	10.564	10.537	10.593	VV	472	8339	0.05%	0.006%

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113	10.621	10.593	10.682	VV	385	11650	0.07%	0.008%
114	10.709	10.682	10.751	VV	177	5624	0.03%	0.004%
115	10.765	10.751	10.782	VV	194	2561	0.02%	0.002%
116	10.834	10.782	10.858	VV	385	11564	0.07%	0.008%
117	10.915	10.858	10.964	VV	1350	27937	0.17%	0.019%
118	11.011	10.964	11.079	VV	585	17660	0.11%	0.012%
119	11.135	11.079	11.153	VV	229	5225	0.03%	0.004%
120	11.178	11.153	11.219	VV	725	14701	0.09%	0.010%
121	11.253	11.219	11.272	VV	392	8281	0.05%	0.006%
122	11.292	11.272	11.351	VV	383	10453	0.06%	0.007%
123	11.365	11.351	11.411	VV	231	4972	0.03%	0.003%
124	11.426	11.411	11.464	VV	220	3337	0.02%	0.002%
125	11.496	11.464	11.518	PV	166	3726	0.02%	0.003%
126	11.551	11.518	11.581	VV	902	14043	0.09%	0.010%
127	11.619	11.581	11.676	VV	1399	24216	0.15%	0.017%
128	11.706	11.676	11.758	VV	729	13295	0.08%	0.009%
129	11.779	11.758	11.797	PV	379	4294	0.03%	0.003%
130	11.817	11.797	11.851	PV	259	5236	0.03%	0.004%
131	11.941	11.851	11.993	VV	439452	4839301	29.63%	3.364%
132	12.012	11.993	12.058	VV	877	23435	0.14%	0.016%
133	12.101	12.058	12.145	VV	521	19281	0.12%	0.013%
134	12.161	12.145	12.201	VV	318	4902	0.03%	0.003%
135	12.224	12.201	12.245	VV	214	3855	0.02%	0.003%
136	12.288	12.245	12.315	PV	1258	19963	0.12%	0.014%
137	12.341	12.315	12.364	VV	562	8538	0.05%	0.006%
138	12.381	12.364	12.454	VV	673	11242	0.07%	0.008%
139	12.533	12.454	12.611	PV	17159	213218	1.31%	0.148%
140	12.659	12.611	12.687	VV	698	20692	0.13%	0.014%
141	12.744	12.687	12.804	VV	587	23706	0.15%	0.016%
142	12.875	12.804	12.901	VV	918	21716	0.13%	0.015%
143	12.929	12.901	12.964	VV	1812	31478	0.19%	0.022%
144	12.994	12.964	13.024	VV	1617	25953	0.16%	0.018%
145	13.045	13.024	13.064	VV	423	6822	0.04%	0.005%
146	13.122	13.064	13.143	VV	227	6510	0.04%	0.005%
147	13.185	13.143	13.204	VV	462	6826	0.04%	0.005%
148	13.246	13.204	13.263	VV	332	7513	0.05%	0.005%
149	13.294	13.263	13.334	PV	1449	29929	0.18%	0.021%
150	13.375	13.334	13.461	VV	333594	4031802	24.69%	2.803%
151	13.479	13.461	13.514	VV	927	20077	0.12%	0.014%
152	13.541	13.514	13.608	VV	2321	54420	0.33%	0.038%
153	13.617	13.608	13.674	VV	588	16810	0.10%	0.012%
154	13.767	13.674	13.857	VV	3730	63633	0.39%	0.044%
155	13.885	13.857	13.904	PV	401	5658	0.03%	0.004%

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156	13.990	13.904	14.015	VV	378	15510	0.09%	0.011%	
157	14.078	14.015	14.101	VV	1383	22036	0.13%	0.015%	
158	14.126	14.101	14.181	PV	3355	50204	0.31%	0.035%	
159	14.265	14.181	14.294	VV	287	12554	0.08%	0.009%	
160	14.365	14.294	14.380	PV	644	20288	0.12%	0.014%	
161	14.561	14.380	14.588	VV	1604	110302	0.68%	0.077%	
162	14.688	14.588	14.714	VV	5615	143022	0.88%	0.099%	
163	14.753	14.714	14.772	VV	1942	55798	0.34%	0.039%	
164	14.830	14.772	14.871	VV	1530	85930	0.53%	0.060%	
165	14.978	14.871	15.010	VV	1357	106574	0.65%	0.074%	
166	15.081	15.010	15.101	VV	1122	50390	0.31%	0.035%	
167	15.117	15.101	15.131	VV	729	10922	0.07%	0.008%	
168	15.227	15.131	15.254	VV	5546	116658	0.71%	0.081%	
169	15.274	15.254	15.344	VV	894	22677	0.14%	0.016%	
170	15.421	15.344	15.448	PV	289	13739	0.08%	0.010%	
171	15.613	15.448	15.674	PV	14496	284121	1.74%	0.198%	
172	15.748	15.674	15.778	VV	6252	106034	0.65%	0.074%	
173	15.823	15.778	15.854	VV	2924	73648	0.45%	0.051%	
174	16.072	15.854	16.094	VV	2559	278740	1.71%	0.194%	
175	16.136	16.094	16.161	VV	2137	79234	0.49%	0.055%	
176	16.248	16.161	16.276	VV	7097	168033	1.03%	0.117%	
177	16.305	16.276	16.354	VV	1344	42598	0.26%	0.030%	
178	16.553	16.354	16.569	PV	707	-20077	-0.12%	-0.014%	
179	16.637	16.569	16.663	PV	1109	23191	0.14%	0.016%	
180	16.731	16.663	16.761	PV	7257	127301	0.78%	0.089%	
181	17.117	16.761	17.134	VV	1004	257964	1.58%	0.179%	
182	17.197	17.134	17.221	PV	5867	104451	0.64%	0.073%	
183	17.452	17.221	17.474	VV	4218	378853	2.32%	0.263%	
184	17.570	17.474	17.607	VV	4765	296363	1.81%	0.206%	
185	17.648	17.607	17.708	VV	7131	160660	0.98%	0.112%	
186	18.084	17.708	18.111	PV	8819	649372	3.98%	0.451%	
187	18.236	18.111	18.284	VV	8261	530963	3.25%	0.369%	
188	18.447	18.284	18.484	VV	15988	976449	5.98%	0.679%	
189	18.507	18.484	18.524	VV	12321	248073	1.52%	0.172%	
190	18.548	18.524	18.568	VV	8832	220953	1.35%	0.154%	
191	18.723	18.568	18.794	VV	22657	2248287	13.77%	1.563%	
192	18.812	18.794	18.836	VV	19057	448646	2.75%	0.312%	
193	18.915	18.836	18.931	VV	25612	1102654	6.75%	0.767%	
194	19.027	18.931	19.054	VV	28289	1851363	11.34%	1.287%	
195	19.277	19.054	19.378	VV	42180	6577592	40.28%	4.573%	
196	19.410	19.378	19.426	VV	33291	937024	5.74%	0.651%	
197	19.647	19.426	19.678	VV	53073	6667054	40.83%	4.635%	
198	19.691	19.678	19.743	VV	52323	1806153	11.06%	1.256%	
199	19.857	19.743	19.881	VV	63379	4433474	27.15%	3.082%	

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200	19.901	19.881	19.931	VV	64730	1815138	11.12%	1.262%
201	19.963	19.931	19.984	VV	62427	1919101	11.75%	1.334%
202	20.001	19.984	20.044	VV	61022	2161743	13.24%	1.503%
203	20.098	20.044	20.128	VV	78712	3543467	21.70%	2.463%
204	20.165	20.128	20.210	VV	73237	3424209	20.97%	2.381%
205	20.356	20.210	20.478	VV	103672	13640394	83.53%	9.483%
206	20.602	20.478	20.721	VV	126487	14627485	89.57%	10.169%
207	20.874	20.721	21.001	VV	122664	16330343	100.00%	11.353%
208	21.089	21.001	21.291	VV	109519	15000020	91.85%	10.428%
209	21.407	21.291	21.586	VV	87118	11843394	72.52%	8.234%
210	21.727	21.586	21.894	VV	72616	9513851	58.26%	6.614%
211	21.911	21.894	21.929	VV	32986	679555	4.16%	0.472%
212	22.104	21.929	22.281	VV	45888	6712013	41.10%	4.666%
					Sum of corrected areas:	143841746		

Aliphatic EPH 052524.M Tue Jun 18 02:14:27 2024