

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047939.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 20:15
 Sample : P2331-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.131	3.104	3.177	BV	169	3338	0.03%	0.002%
2	3.202	3.177	3.275	VV	1118	16052	0.16%	0.008%
3	3.302	3.275	3.324	PV	198	2952	0.03%	0.001%
4	3.352	3.324	3.451	VV	381360	3773430	36.64%	1.832%
5	3.458	3.451	3.479	VV	99	1006	0.01%	0.000%
6	3.496	3.479	3.518	PV	267	3090	0.03%	0.002%
7	3.529	3.518	3.552	PV	172	2126	0.02%	0.001%
8	3.561	3.552	3.651	VV	137	1053	0.01%	0.001%
9	3.692	3.651	3.768	PV	9560	107022	1.04%	0.052%
10	3.777	3.768	3.803	VV	316	3583	0.03%	0.002%
11	3.823	3.803	3.856	VV	832	8989	0.09%	0.004%
12	3.865	3.856	3.888	PV	72	823	0.01%	0.000%
13	3.895	3.888	3.921	VV	54	1199	0.01%	0.001%
14	3.937	3.921	4.014	VV	909	12099	0.12%	0.006%
15	4.029	4.014	4.072	VV	320	6027	0.06%	0.003%
16	4.086	4.072	4.111	VV	157	2123	0.02%	0.001%
17	4.138	4.111	4.165	PV	820	12278	0.12%	0.006%
18	4.183	4.165	4.231	VV	572	9111	0.09%	0.004%
19	4.235	4.231	4.244	VV	167	936	0.01%	0.000%
20	4.254	4.244	4.281	VV	162	1691	0.02%	0.001%
21	4.326	4.281	4.401	VV	2640	38051	0.37%	0.018%
22	4.413	4.401	4.559	VV	226	9876	0.10%	0.005%
23	4.605	4.559	4.624	VV	460776	4491303	43.61%	2.181%
24	4.643	4.624	4.744	VV	450277	4521860	43.91%	2.196%
25	4.765	4.744	4.805	VV	1003	18350	0.18%	0.009%
26	4.830	4.805	4.874	VV	331	8850	0.09%	0.004%
27	4.887	4.874	4.899	VV	399	4079	0.04%	0.002%
28	4.912	4.899	4.946	VV	355	6056	0.06%	0.003%
29	4.968	4.946	4.997	VV	362	6926	0.07%	0.003%
30	5.019	4.997	5.038	VV	257	4437	0.04%	0.002%
31	5.060	5.038	5.087	VV	228	4714	0.05%	0.002%

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32	5.104	5.087	5.201	VV	256	8155	0.08%	0.004%
33	5.211	5.201	5.234	PV	142	1649	0.02%	0.001%
34	5.262	5.234	5.284	VV	931	10859	0.11%	0.005%
35	5.305	5.284	5.339	VV	412	7288	0.07%	0.004%
36	5.355	5.339	5.373	VV	126	1719	0.02%	0.001%
37	5.390	5.373	5.407	PV	309	3296	0.03%	0.002%
38	5.420	5.407	5.434	VV	154	1916	0.02%	0.001%
39	5.447	5.434	5.500	VV	422	4953	0.05%	0.002%
40	5.513	5.500	5.526	VV	122	1173	0.01%	0.001%
41	5.543	5.526	5.578	VV	601	6915	0.07%	0.003%
42	5.599	5.578	5.668	VV	486	7060	0.07%	0.003%
43	5.678	5.668	5.708	PV	68	1073	0.01%	0.001%
44	5.713	5.708	5.718	VV	113	476	0.00%	0.000%
45	5.739	5.718	5.755	VV	1599	16669	0.16%	0.008%
46	5.772	5.755	5.831	VV	3166	39398	0.38%	0.019%
47	5.843	5.831	5.894	VV	266	3869	0.04%	0.002%
48	5.931	5.894	5.963	VV	244	4063	0.04%	0.002%
49	5.990	5.963	6.025	VV	2901	29668	0.29%	0.014%
50	6.059	6.025	6.081	VV	154	2776	0.03%	0.001%
51	6.102	6.081	6.148	VV	120	3971	0.04%	0.002%
52	6.164	6.148	6.185	VV	210	3031	0.03%	0.001%
53	6.207	6.185	6.238	VV	196	3834	0.04%	0.002%
54	6.312	6.238	6.357	PV	490406	4888201	47.47%	2.374%
55	6.378	6.357	6.463	VV	34141	438782	4.26%	0.213%
56	6.479	6.463	6.585	VV	1389	51394	0.50%	0.025%
57	6.607	6.585	6.630	VV	797	14469	0.14%	0.007%
58	6.667	6.630	6.681	VV	498	12743	0.12%	0.006%
59	6.684	6.681	6.731	VV	406	9856	0.10%	0.005%
60	6.771	6.731	6.828	VV	495880	4942118	47.99%	2.400%
61	6.845	6.828	6.868	VV	1295	19584	0.19%	0.010%
62	6.893	6.868	6.958	VV	7639	98062	0.95%	0.048%
63	6.963	6.958	7.037	VV	267	8932	0.09%	0.004%
64	7.054	7.037	7.073	VV	241	3960	0.04%	0.002%
65	7.095	7.073	7.151	VV	238	6310	0.06%	0.003%
66	7.191	7.151	7.223	VV	378	8184	0.08%	0.004%
67	7.254	7.223	7.286	PV	2295	28544	0.28%	0.014%
68	7.311	7.286	7.366	VV	4940	53759	0.52%	0.026%
69	7.408	7.366	7.525	VV	489803	4967193	48.24%	2.412%
70	7.545	7.525	7.583	VV	1451	28919	0.28%	0.014%
71	7.605	7.583	7.621	VV	1477	22309	0.22%	0.011%
72	7.630	7.621	7.668	VV	923	15689	0.15%	0.008%
73	7.683	7.668	7.696	VV	717	9122	0.09%	0.004%
74	7.716	7.696	7.752	VV	2016	26268	0.26%	0.013%
75	7.784	7.752	7.825	VV	308	8723	0.08%	0.004%
76	7.837	7.825	7.849	VV	201	1940	0.02%	0.001%
77	7.855	7.849	7.877	VV	172	1950	0.02%	0.001%
78	7.893	7.877	7.914	VV	528	5366	0.05%	0.003%
79	7.928	7.914	7.961	VV	133	3053	0.03%	0.001%

80	7.971	7.961	7.981	PV	79	437	0.00%	0.000%
81	8.129	8.114	8.163	VV	1467	37251	0.36%	0.018%
82	8.172	8.163	8.231	VV	969	26030	0.25%	0.013%
83	8.246	8.231	8.270	VV	611	10136	0.10%	0.005%
84	8.290	8.270	8.313	VV	822	12495	0.12%	0.006%
85	8.346	8.313	8.390	VV	795	19163	0.19%	0.009%
86	8.418	8.390	8.473	VV	509	13539	0.13%	0.007%
87	8.497	8.473	8.542	VV	542	15558	0.15%	0.008%
88	8.601	8.542	8.681	VV	502654	5176551	50.27%	2.514%
89	8.712	8.681	8.859	VV	496327	5056785	49.11%	2.456%
90	9.011	8.980	9.055	VV	493318	5031556	48.86%	2.443%
91	9.068	9.055	9.121	VV	3245	74790	0.73%	0.036%
92	9.136	9.121	9.177	VV	1221	27918	0.27%	0.014%
93	9.198	9.177	9.259	VV	637	24655	0.24%	0.012%
94	9.283	9.259	9.311	VV	1784	26159	0.25%	0.013%
95	9.336	9.311	9.393	VV	870	23159	0.22%	0.011%
96	9.425	9.393	9.441	VV	2276	32458	0.32%	0.016%
97	9.478	9.441	9.538	VV	4930	105284	1.02%	0.051%
98	9.547	9.538	9.556	VV	195	1613	0.02%	0.001%
99	9.565	9.556	9.597	VV	237	3774	0.04%	0.002%
100	9.609	9.597	9.634	VV	205	2558	0.02%	0.001%
101	9.663	9.634	9.678	PV	272	3908	0.04%	0.002%
102	9.684	9.678	9.704	VV	211	2369	0.02%	0.001%
103	9.748	9.704	9.767	VV	2067	27543	0.27%	0.013%
104	9.800	9.767	9.918	VV	476258	5057061	49.11%	2.456%
105	9.941	9.918	9.963	VV	1214	25738	0.25%	0.012%
106	9.984	9.963	9.998	VV	2910	36055	0.35%	0.018%
107	10.012	9.998	10.032	VV	3391	40886	0.40%	0.020%
108	10.040	10.032	10.067	VV	934	12376	0.12%	0.006%
109	10.140	10.067	10.170	VV	1130	37794	0.37%	0.018%
110	10.207	10.170	10.278	VV	496776	5450275	52.93%	2.647%
111	10.309	10.278	10.364	VV	605	19123	0.19%	0.009%
112	10.374	10.364	10.403	VV	237	3273	0.03%	0.002%
113	10.415	10.403	10.424	VV	147	1164	0.01%	0.001%
114	10.437	10.424	10.449	VV	101	1460	0.01%	0.001%
115	10.459	10.449	10.466	VV	123	1092	0.01%	0.001%
116	10.485	10.466	10.514	VV	419	6270	0.06%	0.003%
117	10.548	10.514	10.567	VV	378	6592	0.06%	0.003%
118	10.594	10.567	10.617	VV	856	13450	0.13%	0.007%
119	10.644	10.617	10.667	VV	912	16427	0.16%	0.008%
120	10.683	10.667	10.710	VV	636	9024	0.09%	0.004%
121	10.738	10.710	10.768	VV	343	6707	0.07%	0.003%
122	10.792	10.768	10.811	PV	185	2477	0.02%	0.001%
123	10.856	10.811	10.887	VV	648	19127	0.19%	0.009%
124	10.900	10.887	10.918	VV	514	7078	0.07%	0.003%
125	10.945	10.918	10.983	VV	2638	36909	0.36%	0.018%
126	11.008	10.983	11.118	VV	4478	71201	0.69%	0.035%

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127	11.208	11.118	11.250	VV	441437	4897788	47.56%	2.378%
128	11.282	11.250	11.427	VV	430509	4991014	48.47%	2.424%
129	11.451	11.427	11.477	VV	6620	96346	0.94%	0.047%
130	11.494	11.477	11.541	VV	1792	45072	0.44%	0.022%
131	11.580	11.541	11.606	VV	1280	35700	0.35%	0.017%
132	11.651	11.606	11.707	VV	505083	5882151	57.12%	2.856%
133	11.729	11.707	11.781	VV	1542	40722	0.40%	0.020%
134	11.807	11.781	11.828	VV	673	13006	0.13%	0.006%
135	11.842	11.828	11.871	VV	583	9603	0.09%	0.005%
136	11.909	11.871	11.931	VV	643	15033	0.15%	0.007%
137	11.971	11.931	12.024	VV	423735	4657592	45.23%	2.262%
138	12.067	12.024	12.089	VV	1454	37031	0.36%	0.018%
139	12.104	12.089	12.144	VV	821	21518	0.21%	0.010%
140	12.156	12.144	12.171	VV	723	8997	0.09%	0.004%
141	12.185	12.171	12.231	VV	743	12062	0.12%	0.006%
142	12.253	12.231	12.276	VV	573	6907	0.07%	0.003%
143	12.317	12.276	12.346	VV	2131	31581	0.31%	0.015%
144	12.369	12.346	12.391	VV	1748	22009	0.21%	0.011%
145	12.410	12.391	12.448	VV	991	13319	0.13%	0.006%
146	12.478	12.448	12.530	VV	239	2577	0.03%	0.001%
147	12.564	12.530	12.624	PV	42052	456164	4.43%	0.222%
148	12.644	12.624	12.716	VV	2355	48443	0.47%	0.024%
149	12.782	12.716	12.841	VV	2776	45121	0.44%	0.022%
150	12.858	12.841	12.875	VV	287	3291	0.03%	0.002%
151	12.905	12.875	12.923	VV	639	9977	0.10%	0.005%
152	12.961	12.923	12.993	VV	513475	6016805	58.43%	2.922%
153	13.028	12.993	13.151	VV	431753	4999785	48.55%	2.428%
154	13.158	13.151	13.183	VV	1139	19241	0.19%	0.009%
155	13.211	13.183	13.271	VV	6031	99810	0.97%	0.048%
156	13.281	13.271	13.288	VV	558	5150	0.05%	0.003%
157	13.328	13.288	13.364	VV	429693	4968023	48.24%	2.413%
158	13.405	13.364	13.493	VV	317698	4064011	39.46%	1.974%
159	13.517	13.493	13.534	VV	1746	35407	0.34%	0.017%
160	13.572	13.534	13.617	VV	497549	5903600	57.33%	2.867%
161	13.632	13.617	13.675	VV	1529	37315	0.36%	0.018%
162	13.686	13.675	13.746	VV	834	24120	0.23%	0.012%
163	13.794	13.746	13.862	VV	9741	137351	1.33%	0.067%
164	13.886	13.862	13.893	VV	526	8988	0.09%	0.004%
165	13.914	13.893	13.932	VV	835	15377	0.15%	0.007%
166	13.946	13.932	13.974	VV	859	15058	0.15%	0.007%
167	13.997	13.974	14.037	VV	1203	24044	0.23%	0.012%
168	14.059	14.037	14.084	VV	544	11470	0.11%	0.006%
169	14.106	14.084	14.121	VV	1368	18516	0.18%	0.009%
170	14.158	14.121	14.272	VV	475680	5851563	56.82%	2.842%
171	14.282	14.272	14.299	VV	272	2832	0.03%	0.001%
172	14.334	14.299	14.371	VV	1055	17228	0.17%	0.008%
173	14.394	14.371	14.431	VV	363	7825	0.08%	0.004%
174	14.437	14.431	14.458	VV	136	1179	0.01%	0.001%

175	14.552	14.458	14.577	PV	rteres 2523	52735	0.51%	0.026%
176	14.591	14.577	14.628	VV	1115	18889	0.18%	0.009%
177	14.674	14.628	14.698	VV	685	18656	0.18%	0.009%
178	14.720	14.698	14.760	VV	2667	43282	0.42%	0.021%
179	14.784	14.760	14.803	VV	915	15546	0.15%	0.008%
180	14.819	14.803	14.864	VV	472	11247	0.11%	0.005%
181	14.889	14.864	14.908	VV	443	5913	0.06%	0.003%
182	14.943	14.908	14.991	VBA	751	11096	0.11%	0.005%
183	15.006	14.991	15.041	BV	165	1849	0.02%	0.001%
184	15.112	15.041	15.141	PV	748	18844	0.18%	0.009%
185	15.153	15.141	15.168	VV	394	4810	0.05%	0.002%
186	15.206	15.168	15.226	VV	305684	3918399	38.05%	1.903%
187	15.257	15.226	15.411	VV	595536	10297831	100.00%	5.001%
188	15.425	15.411	15.531	VV	3964	196211	1.91%	0.095%
189	15.541	15.531	15.583	VV	1982	54754	0.53%	0.027%
190	15.595	15.583	15.604	VV	1674	20192	0.20%	0.010%
191	15.639	15.604	15.721	VV	31972	635818	6.17%	0.309%
192	15.735	15.721	15.752	VV	1650	27351	0.27%	0.013%
193	15.778	15.752	15.817	VV	4958	95695	0.93%	0.046%
194	15.854	15.817	15.900	VV	8473	146052	1.42%	0.071%
195	15.913	15.900	15.947	VV	721	17941	0.17%	0.009%
196	15.962	15.947	15.998	VV	524	13608	0.13%	0.007%
197	16.044	15.998	16.074	VV	541	17472	0.17%	0.008%
198	16.108	16.074	16.133	VV	674	15309	0.15%	0.007%
199	16.162	16.133	16.216	VV	1581	38343	0.37%	0.019%
200	16.282	16.216	16.322	VV	432756	5727439	55.62%	2.781%
201	16.342	16.322	16.392	VV	1697	28307	0.27%	0.014%
202	16.402	16.392	16.433	VV	271	3354	0.03%	0.002%
203	16.488	16.433	16.501	PV	226	5235	0.05%	0.003%
204	16.507	16.501	16.518	VV	107	703	0.01%	0.000%
205	16.581	16.518	16.611	PV	906	21140	0.21%	0.010%
206	16.655	16.611	16.695	VV	11085	207578	2.02%	0.101%
207	16.764	16.695	16.779	VV	276299	3833957	37.23%	1.862%
208	16.795	16.779	16.878	VV	306555	4236272	41.14%	2.057%
209	16.887	16.878	17.001	VV	7960	380597	3.70%	0.185%
210	17.015	17.001	17.038	VV	3692	75676	0.73%	0.037%
211	17.078	17.038	17.094	VV	3518	107334	1.04%	0.052%
212	17.142	17.094	17.194	VV	233255	3424976	33.26%	1.663%
213	17.231	17.194	17.266	VV	423903	5993340	58.20%	2.910%
214	17.276	17.266	17.291	VV	6248	86768	0.84%	0.042%
215	17.305	17.291	17.445	VV	6638	280322	2.72%	0.136%
216	17.477	17.445	17.521	VV	2015	78058	0.76%	0.038%
217	17.597	17.521	17.633	VV	5294	153089	1.49%	0.074%
218	17.676	17.633	17.721	VV	7298	135565	1.32%	0.066%
219	17.758	17.721	17.827	VV	2392	58911	0.57%	0.029%
220	17.841	17.827	17.870	VV	390	6807	0.07%	0.003%
221	17.904	17.870	17.934	VV	860	13640	0.13%	0.007%

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222	18.006	17.934	18.033	PV	4313	69124	0.67%	0.034%
223	18.118	18.033	18.161	VV	413985	5817709	56.49%	2.825%
224	18.204	18.161	18.244	VV	4275	70468	0.68%	0.034%
225	18.270	18.244	18.281	PV	529	6098	0.06%	0.003%
226	18.298	18.281	18.307	VV	199	2931	0.03%	0.001%
227	18.351	18.307	18.374	VV	898	18914	0.18%	0.009%
228	18.511	18.374	18.529	PV	167225	2697552	26.20%	1.310%
229	18.548	18.529	18.728	VV	148273	3330512	32.34%	1.617%
230	18.767	18.728	18.878	VV	187959	3356059	32.59%	1.630%
231	18.899	18.878	18.907	VV	6966	115949	1.13%	0.056%
232	18.949	18.907	19.008	VV	409575	6087107	59.11%	2.956%
233	19.047	19.008	19.087	VV	7496	239253	2.32%	0.116%
234	19.104	19.087	19.135	VV	3746	93927	0.91%	0.046%
235	19.152	19.135	19.175	VV	3238	63825	0.62%	0.031%
236	19.210	19.175	19.226	VV	2530	69355	0.67%	0.034%
237	19.307	19.226	19.332	VV	11686	329722	3.20%	0.160%
238	19.344	19.332	19.394	VV	7034	189256	1.84%	0.092%
239	19.433	19.394	19.460	VV	2682	97130	0.94%	0.047%
240	19.483	19.460	19.514	VV	3269	80723	0.78%	0.039%
241	19.544	19.514	19.565	VV	3154	70565	0.69%	0.034%
242	19.590	19.565	19.624	VV	2929	83918	0.81%	0.041%
243	19.641	19.624	19.663	VV	2690	51826	0.50%	0.025%
244	19.733	19.663	19.776	VV	414029	6055923	58.81%	2.941%
245	19.797	19.776	19.815	VV	4990	100073	0.97%	0.049%
246	19.838	19.815	19.872	VV	5364	135019	1.31%	0.066%
247	19.908	19.872	19.937	VV	4195	129163	1.25%	0.063%
248	20.028	19.937	20.052	VV	4424	219620	2.13%	0.107%
249	20.091	20.052	20.124	VV	10979	307735	2.99%	0.149%
250	20.137	20.124	20.163	VV	4776	101174	0.98%	0.049%
251	20.208	20.163	20.231	VV	4139	161549	1.57%	0.078%
252	20.356	20.231	20.398	VV	7591	513926	4.99%	0.250%
253	20.472	20.398	20.538	VV	399393	6451625	62.65%	3.133%
254	20.635	20.538	20.728	VV	17706	1302305	12.65%	0.632%
255	20.823	20.728	20.891	VV	12205	1014451	9.85%	0.493%
256	20.945	20.891	21.024	VV	10453	799413	7.76%	0.388%
257	21.125	21.024	21.160	VV	9495	758078	7.36%	0.368%
258	21.213	21.160	21.441	VV	342534	7534660	73.17%	3.659%
259	21.454	21.441	21.473	VV	5628	107875	1.05%	0.052%
260	21.583	21.473	21.591	VV	5042	372562	3.62%	0.181%
261	21.641	21.591	21.859	VV	6025	626893	6.09%	0.304%
262	21.875	21.859	21.939	VV	2054	86747	0.84%	0.042%
263	22.009	21.939	22.034	VV	1261	73885	0.72%	0.036%
264	22.142	22.034	22.301	VBA	254675	6324684	61.42%	3.071%
					Sum of corrected areas:	205923835		

Aliphatic EPH 042724.M Fri May 03 04:56:49 2024