

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020624AL\
 Data File : FE046619.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2024 18:06
 Sample : P1355-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.250	3.201	3.274	BV	-29	-2292	-0.04%	-0.003%
2	3.289	3.274	3.317	PV	86	2219	0.04%	0.003%
3	3.340	3.317	3.363	VV	327	4816	0.09%	0.006%
4	3.388	3.363	3.479	VV	1424	19525	0.37%	0.023%
5	3.488	3.479	3.495	VV	79	466	0.01%	0.001%
6	3.505	3.495	3.514	VV	115	764	0.01%	0.001%
7	3.547	3.514	3.594	VV	3097	33064	0.62%	0.039%
8	3.625	3.594	3.644	VV	1231	16379	0.31%	0.019%
9	3.678	3.644	3.774	VV	24506	319964	6.00%	0.375%
10	3.796	3.774	3.858	VV	15988	227054	4.26%	0.266%
11	3.878	3.858	3.962	VV	4323	83207	1.56%	0.098%
12	3.973	3.962	3.994	VV	492	9064	0.17%	0.011%
13	4.031	3.994	4.069	VV	571	19555	0.37%	0.023%
14	4.087	4.069	4.131	VV	330	9689	0.18%	0.011%
15	4.153	4.131	4.164	VV	608	8457	0.16%	0.010%
16	4.186	4.164	4.210	VV	830	17972	0.34%	0.021%
17	4.224	4.210	4.258	VV	574	14105	0.26%	0.017%
18	4.264	4.258	4.370	VV	442	20218	0.38%	0.024%
19	4.380	4.370	4.408	VV	309	5388	0.10%	0.006%
20	4.411	4.408	4.468	VV	241	7769	0.15%	0.009%
21	4.487	4.468	4.560	VV	279	10741	0.20%	0.013%
22	4.572	4.560	4.587	VV	178	2563	0.05%	0.003%
23	4.609	4.587	4.651	VV	706	14674	0.28%	0.017%
24	4.668	4.651	4.719	VV	695	15385	0.29%	0.018%
25	4.736	4.719	4.783	VV	351	7614	0.14%	0.009%
26	4.794	4.783	4.838	VV	166	3002	0.06%	0.004%
27	4.867	4.838	4.894	VV	125	3070	0.06%	0.004%
28	4.952	4.894	4.997	VV	280	7134	0.13%	0.008%
29	5.032	4.997	5.058	VV	150	3449	0.06%	0.004%
30	5.064	5.058	5.075	VV	123	899	0.02%	0.001%
31	5.089	5.075	5.097	VV	120	898	0.02%	0.001%

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32	5.107	5.097	5.134	VV	111	1543	0.03%	0.002%
33	5.160	5.134	5.191	PV	206	4170	0.08%	0.005%
34	5.211	5.191	5.288	VV	326	8562	0.16%	0.010%
35	5.334	5.288	5.378	VV	185	5588	0.10%	0.007%
36	5.424	5.378	5.492	PV	249	8764	0.16%	0.010%
37	5.510	5.492	5.564	VV	108	2231	0.04%	0.003%
38	5.586	5.564	5.602	VV	448	5935	0.11%	0.007%
39	5.618	5.602	5.649	VV	398	6803	0.13%	0.008%
40	5.692	5.649	5.728	VV	214	5524	0.10%	0.006%
41	5.748	5.728	5.759	VV	168	1737	0.03%	0.002%
42	5.786	5.759	5.831	VV	483	10230	0.19%	0.012%
43	5.879	5.831	5.915	VV	1560	28971	0.54%	0.034%
44	5.932	5.915	6.108	VV	639	21330	0.40%	0.025%
45	6.160	6.108	6.290	PV	46805	870778	16.32%	1.021%
46	6.303	6.290	6.328	VV	1506	30473	0.57%	0.036%
47	6.335	6.328	6.364	VV	1144	20506	0.38%	0.024%
48	6.385	6.364	6.395	VV	842	13754	0.26%	0.016%
49	6.411	6.395	6.449	VV	966	25389	0.48%	0.030%
50	6.461	6.449	6.552	VV	638	30228	0.57%	0.035%
51	6.561	6.552	6.579	VV	409	6001	0.11%	0.007%
52	6.621	6.579	6.675	VV	484	17604	0.33%	0.021%
53	6.684	6.675	6.716	VV	192	3008	0.06%	0.004%
54	6.741	6.716	6.761	VV	438	7500	0.14%	0.009%
55	6.769	6.761	6.789	VV	306	2983	0.06%	0.003%
56	6.798	6.789	6.814	VV	98	869	0.02%	0.001%
57	6.822	6.814	6.841	VV	69	772	0.01%	0.001%
58	6.901	6.841	6.928	PV	645	7537	0.14%	0.009%
59	6.939	6.928	6.964	VV	180	1912	0.04%	0.002%
60	6.973	6.964	6.994	VV	63	827	0.02%	0.001%
61	7.023	6.994	7.086	PV	828	17072	0.32%	0.020%
62	7.104	7.086	7.137	VV	167	3001	0.06%	0.004%
63	7.164	7.137	7.223	VV	869	22608	0.42%	0.026%
64	7.255	7.223	7.368	VV	51566	896273	16.80%	1.050%
65	7.390	7.368	7.547	VV	39241	656345	12.30%	0.769%
66	7.565	7.547	7.608	VV	1178	29042	0.54%	0.034%
67	7.624	7.608	7.681	VV	621	17848	0.33%	0.021%
68	7.694	7.681	7.719	VV	170	2394	0.04%	0.003%
69	7.737	7.719	7.761	VV	242	3056	0.06%	0.004%
70	7.790	7.761	7.806	VV	215	3243	0.06%	0.004%
71	7.998	7.975	8.124	VV	14797	443625	8.32%	0.520%
72	8.158	8.124	8.231	VV	6403	187638	3.52%	0.220%
73	8.265	8.231	8.338	VV	12402	348426	6.53%	0.408%
74	8.369	8.338	8.385	VV	24306	315959	5.92%	0.370%
75	8.414	8.385	8.497	VV	52225	923121	17.30%	1.082%
76	8.541	8.497	8.624	VV	8359	266686	5.00%	0.313%
77	8.646	8.624	8.674	VV	4255	65279	1.22%	0.077%
78	8.688	8.674	8.724	VV	1461	25014	0.47%	0.029%
79	8.847	8.824	8.892	VV	84961	1289999	24.18%	1.512%

80	8.906	8.892	8.965	VV	rteres 10536	310740	5.82%	0.364%
81	8.981	8.965	9.071	VV	4758	191773	3.59%	0.225%
82	9.094	9.071	9.112	VV	7219	111966	2.10%	0.131%
83	9.134	9.112	9.246	VV	32336	774783	14.52%	0.908%
84	9.268	9.246	9.288	VV	5709	100802	1.89%	0.118%
85	9.309	9.288	9.397	VV	9097	258887	4.85%	0.303%
86	9.422	9.397	9.443	VV	4593	71763	1.35%	0.084%
87	9.461	9.443	9.521	VV	3119	81094	1.52%	0.095%
88	9.560	9.521	9.616	VV	4089	108288	2.03%	0.127%
89	9.646	9.616	9.706	VV	48965	925570	17.35%	1.085%
90	9.720	9.706	9.744	VV	6321	115472	2.16%	0.135%
91	9.765	9.744	9.774	VV	5410	82947	1.55%	0.097%
92	9.796	9.774	9.836	VV	10283	252839	4.74%	0.296%
93	9.857	9.836	9.946	VV	5672	189042	3.54%	0.222%
94	9.976	9.946	10.035	VV	8505	207730	3.89%	0.243%
95	10.082	10.035	10.121	VV	9422	245993	4.61%	0.288%
96	10.134	10.121	10.203	VV	3811	122089	2.29%	0.143%
97	10.225	10.203	10.321	VV	1407	56774	1.06%	0.067%
98	10.349	10.321	10.364	VV	727	15159	0.28%	0.018%
99	10.408	10.364	10.429	VV	1510	40363	0.76%	0.047%
100	10.443	10.429	10.474	VV	955	19968	0.37%	0.023%
101	10.539	10.474	10.561	VV	6628	154133	2.89%	0.181%
102	10.576	10.561	10.621	VV	4160	95170	1.78%	0.112%
103	10.649	10.621	10.714	VV	6204	178593	3.35%	0.209%
104	10.724	10.714	10.761	VV	1949	49361	0.93%	0.058%
105	10.789	10.761	10.798	VV	2431	44841	0.84%	0.053%
106	10.819	10.798	10.834	VV	5430	85577	1.60%	0.100%
107	10.862	10.834	10.938	VV	9165	289612	5.43%	0.339%
108	10.958	10.938	11.007	VV	3765	103373	1.94%	0.121%
109	11.053	11.007	11.116	VV	141382	2527711	47.38%	2.962%
110	11.137	11.116	11.337	VV	18358	719897	13.49%	0.844%
111	11.367	11.337	11.379	VV	2243	45978	0.86%	0.054%
112	11.424	11.379	11.440	VV	3005	95691	1.79%	0.112%
113	11.455	11.440	11.474	VV	3079	54875	1.03%	0.064%
114	11.491	11.474	11.520	VV	2814	57920	1.09%	0.068%
115	11.541	11.520	11.554	VV	1526	27421	0.51%	0.032%
116	11.588	11.554	11.631	VV	4378	112315	2.11%	0.132%
117	11.655	11.631	11.677	VV	3194	60182	1.13%	0.071%
118	11.693	11.677	11.755	VV	1989	79525	1.49%	0.093%
119	11.812	11.755	11.848	VV	431807	5334727	100.00%	6.252%
120	11.862	11.848	11.879	VV	14380	218196	4.09%	0.256%
121	11.896	11.879	11.944	VV	15076	358613	6.72%	0.420%
122	11.972	11.944	12.023	VV	23417	561382	10.52%	0.658%
123	12.041	12.023	12.125	VV	9628	266229	4.99%	0.312%
124	12.165	12.125	12.200	VV	2104	67725	1.27%	0.079%
125	12.224	12.200	12.251	VV	2217	49451	0.93%	0.058%
126	12.290	12.251	12.318	VV	1689	56649	1.06%	0.066%

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127	12.345	12.318	12.402	VV	4770	138204	2.59%	0.162%
128	12.422	12.402	12.465	VV	5197	96080	1.80%	0.113%
129	12.480	12.465	12.544	VV	1471	45416	0.85%	0.053%
130	12.559	12.544	12.567	VV	743	9533	0.18%	0.011%
131	12.608	12.567	12.634	VV	1711	48465	0.91%	0.057%
132	12.658	12.634	12.710	VV	2565	79137	1.48%	0.093%
133	12.760	12.710	12.784	VV	6579	153256	2.87%	0.180%
134	12.802	12.784	12.847	VV	4181	130315	2.44%	0.153%
135	12.876	12.847	12.964	VV	81900	1625432	30.47%	1.905%
136	12.974	12.964	13.011	VV	2820	59137	1.11%	0.069%
137	13.071	13.011	13.121	VV	3514	162676	3.05%	0.191%
138	13.133	13.121	13.147	VV	1954	27643	0.52%	0.032%
139	13.177	13.147	13.218	VV	50290	939495	17.61%	1.101%
140	13.252	13.218	13.344	VV	334797	4759724	89.22%	5.578%
141	13.362	13.344	13.400	VV	3300	87928	1.65%	0.103%
142	13.421	13.400	13.442	VV	2578	53597	1.00%	0.063%
143	13.469	13.442	13.496	VV	4086	94756	1.78%	0.111%
144	13.530	13.496	13.561	VV	3232	82222	1.54%	0.096%
145	13.596	13.561	13.618	VV	2383	59332	1.11%	0.070%
146	13.648	13.618	13.717	VV	4534	131749	2.47%	0.154%
147	13.781	13.717	13.857	VV	11006	344592	6.46%	0.404%
148	13.887	13.857	13.912	VV	9530	191230	3.58%	0.224%
149	13.924	13.912	13.984	VV	5542	175224	3.28%	0.205%
150	14.048	13.984	14.079	VV	4496	184170	3.45%	0.216%
151	14.098	14.079	14.197	VV	2831	103980	1.95%	0.122%
152	14.221	14.197	14.336	VV	1061	50189	0.94%	0.059%
153	14.368	14.336	14.401	PV	783	15838	0.30%	0.019%
154	14.441	14.401	14.457	VV	1436	28614	0.54%	0.034%
155	14.495	14.457	14.542	VV	2079	79174	1.48%	0.093%
156	14.571	14.542	14.594	VV	2182	51437	0.96%	0.060%
157	14.617	14.594	14.658	VV	2142	64041	1.20%	0.075%
158	14.668	14.658	14.681	VV	1049	12723	0.24%	0.015%
159	14.716	14.681	14.730	VV	2350	51369	0.96%	0.060%
160	14.761	14.730	14.806	VV	4838	144572	2.71%	0.169%
161	14.825	14.806	14.863	VV	2202	55178	1.03%	0.065%
162	14.873	14.863	14.878	VV	1025	9248	0.17%	0.011%
163	14.885	14.878	14.930	VV	1093	29930	0.56%	0.035%
164	14.960	14.930	15.025	VV	1345	42147	0.79%	0.049%
165	15.078	15.025	15.095	PV	14242	257671	4.83%	0.302%
166	15.115	15.095	15.205	VV	16518	556078	10.42%	0.652%
167	15.233	15.205	15.356	VV	4425	184149	3.45%	0.216%
168	15.439	15.356	15.481	VV	1920	76450	1.43%	0.090%
169	15.516	15.481	15.604	VV	10439	304701	5.71%	0.357%
170	15.630	15.604	15.665	VV	2042	43266	0.81%	0.051%
171	15.692	15.665	15.726	VV	2756	49281	0.92%	0.058%
172	15.761	15.726	15.794	VV	2530	66003	1.24%	0.077%
173	15.800	15.794	15.830	VV	1655	29731	0.56%	0.035%
174	15.851	15.830	15.869	VV	1292	28249	0.53%	0.033%

175	15.918	15.869	15.971	VV	rteres 2160	97700	1.83%	0.114%
176	15.981	15.971	16.018	VV	1055	22239	0.42%	0.026%
177	16.032	16.018	16.065	VV	585	12934	0.24%	0.015%
178	16.092	16.065	16.106	VV	472	8291	0.16%	0.010%
179	16.130	16.106	16.156	VV	1499	19930	0.37%	0.023%
180	16.198	16.156	16.229	PV	521	9600	0.18%	0.011%
181	16.248	16.229	16.294	VV	323	7968	0.15%	0.009%
182	16.348	16.294	16.387	VV	354	9012	0.17%	0.011%
183	16.453	16.387	16.501	PV	866	36626	0.69%	0.043%
184	16.541	16.501	16.590	VV	2297	79102	1.48%	0.093%
185	16.614	16.590	16.623	VV	2491	37578	0.70%	0.044%
186	16.652	16.623	16.751	VV	10351	507055	9.50%	0.594%
187	16.780	16.751	16.871	VV	3089	155568	2.92%	0.182%
188	16.904	16.871	16.942	VV	5845	129637	2.43%	0.152%
189	16.979	16.942	17.014	VV	5714	171825	3.22%	0.201%
190	17.043	17.014	17.061	VV	6431	151636	2.84%	0.178%
191	17.077	17.061	17.105	VV	6424	145492	2.73%	0.171%
192	17.127	17.105	17.147	VV	7122	136361	2.56%	0.160%
193	17.160	17.147	17.225	VV	4851	133780	2.51%	0.157%
194	17.235	17.225	17.244	VV	1588	18300	0.34%	0.021%
195	17.261	17.244	17.297	VV	1821	52473	0.98%	0.061%
196	17.311	17.297	17.330	VV	1655	30644	0.57%	0.036%
197	17.347	17.330	17.358	VV	1541	24369	0.46%	0.029%
198	17.410	17.358	17.443	VV	2365	103439	1.94%	0.121%
199	17.480	17.443	17.507	VV	4830	135120	2.53%	0.158%
200	17.531	17.507	17.602	VV	5360	160363	3.01%	0.188%
201	17.619	17.602	17.629	VV	1867	28399	0.53%	0.033%
202	17.634	17.629	17.661	VV	1706	29035	0.54%	0.034%
203	17.706	17.661	17.721	VV	1857	58206	1.09%	0.068%
204	17.731	17.721	17.804	VV	1878	73689	1.38%	0.086%
205	17.855	17.804	17.882	VV	1632	68817	1.29%	0.081%
206	17.930	17.882	17.948	VV	2808	79677	1.49%	0.093%
207	17.968	17.948	18.008	VV	3834	100966	1.89%	0.118%
208	18.063	18.008	18.089	VV	3246	119967	2.25%	0.141%
209	18.108	18.089	18.118	VV	2545	42952	0.81%	0.050%
210	18.140	18.118	18.163	VV	2619	68179	1.28%	0.080%
211	18.195	18.163	18.221	VV	2953	91758	1.72%	0.108%
212	18.286	18.221	18.310	VV	4278	171199	3.21%	0.201%
213	18.359	18.310	18.381	VV	11907	324751	6.09%	0.381%
214	18.390	18.381	18.421	VV	9709	190535	3.57%	0.223%
215	18.449	18.421	18.558	VV	6747	462958	8.68%	0.543%
216	18.617	18.558	18.651	VV	4903	259726	4.87%	0.304%
217	18.699	18.651	18.734	VV	6390	285486	5.35%	0.335%
218	18.749	18.734	18.756	VV	5840	75355	1.41%	0.088%
219	18.803	18.756	18.870	VV	8706	446557	8.37%	0.523%
220	18.908	18.870	18.938	VV	7284	267551	5.02%	0.314%
221	18.974	18.938	18.991	VV	6596	203569	3.82%	0.239%

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222	19.010	18.991	19.020	VV	6152	103710	1.94%	0.122%
223	19.063	19.020	19.081	VV	6607	229947	4.31%	0.269%
224	19.114	19.081	19.133	VV	7627	223747	4.19%	0.262%
225	19.196	19.133	19.268	VV	15212	877772	16.45%	1.029%
226	19.285	19.268	19.295	VV	9513	151089	2.83%	0.177%
227	19.304	19.295	19.331	VV	9530	203224	3.81%	0.238%
228	19.351	19.331	19.363	VV	9458	175412	3.29%	0.206%
229	19.408	19.363	19.421	VV	9616	330896	6.20%	0.388%
230	19.481	19.421	19.517	VV	10048	563678	10.57%	0.661%
231	19.594	19.517	19.630	VV	12544	742312	13.91%	0.870%
232	19.655	19.630	19.674	VV	12559	320357	6.01%	0.375%
233	19.700	19.674	19.730	VV	13396	428222	8.03%	0.502%
234	19.886	19.730	19.900	VV	15684	1414535	26.52%	1.658%
235	19.971	19.900	20.040	VV	18612	1456722	27.31%	1.707%
236	20.242	20.040	20.303	VV	24578	3183286	59.67%	3.731%
237	20.334	20.303	20.361	VV	23091	774191	14.51%	0.907%
238	20.395	20.361	20.418	VV	22427	757731	14.20%	0.888%
239	20.492	20.418	20.521	VV	24281	1443116	27.05%	1.691%
240	20.527	20.521	20.537	VV	23895	232790	4.36%	0.273%
241	20.709	20.537	20.765	VV	29338	3566472	66.85%	4.180%
242	20.911	20.765	20.921	VV	29048	2644509	49.57%	3.099%
243	21.007	20.921	21.016	VV	29939	1690123	31.68%	1.981%
244	21.064	21.016	21.148	VV	31103	2395298	44.90%	2.807%
245	21.204	21.148	21.229	VV	30509	1474514	27.64%	1.728%
246	21.234	21.229	21.242	VV	30209	232125	4.35%	0.272%
247	21.258	21.242	21.268	VV	30039	475832	8.92%	0.558%
248	21.299	21.268	21.324	VV	30032	1000827	18.76%	1.173%
249	21.332	21.324	21.354	VV	29831	522243	9.79%	0.612%
250	21.382	21.354	21.424	VV	30110	1269400	23.80%	1.488%
251	21.471	21.424	21.534	VV	30965	1977709	37.07%	2.318%
252	21.546	21.534	21.583	VV	29513	863127	16.18%	1.012%
253	21.598	21.583	21.637	VV	29335	945456	17.72%	1.108%
254	21.653	21.637	21.701	VV	29231	1104797	20.71%	1.295%
255	21.726	21.701	21.782	VV	29078	1402042	26.28%	1.643%
256	21.808	21.782	21.818	VV	28636	602111	11.29%	0.706%
257	21.829	21.818	21.851	VV	28662	567564	10.64%	0.665%
258	21.869	21.851	21.878	VV	28491	465425	8.72%	0.545%
259	21.945	21.878	22.051	VV	29302	2953403	55.36%	3.461%
260	22.071	22.051	22.084	VV	28028	557260	10.45%	0.653%
261	22.092	22.084	22.108	VV	27856	391864	7.35%	0.459%
262	22.116	22.108	22.135	VV	27776	445281	8.35%	0.522%
263	22.153	22.135	22.174	VV	27740	653219	12.24%	0.766%
264	22.184	22.174	22.226	VV	27641	849774	15.93%	0.996%
265	22.255	22.226	22.301	VBA	27434	1270884	23.82%	1.489%

Sum of corrected areas: 85327858