

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010523AL\
Data File : FE039654.D
Signal(s) : FID1B.ch
Acq On : 05 Jan 2023 16:56
Sample : 01027-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.307	3.254	3.351	BV	132	2226	0.04%	0.004%
2	3.368	3.351	3.393	PV	74	744	0.01%	0.001%
3	3.407	3.393	3.428	PV	100	791	0.02%	0.001%
4	3.434	3.428	3.456	VV	99	1076	0.02%	0.002%
5	3.465	3.456	3.472	VV	145	798	0.02%	0.001%
6	3.506	3.472	3.544	VV	268	5435	0.10%	0.010%
7	3.550	3.544	3.564	VV	60	482	0.01%	0.001%
8	3.600	3.564	3.648	VV	139	3414	0.07%	0.006%
9	3.673	3.648	3.744	PV	390	6735	0.13%	0.012%
10	3.755	3.744	3.771	VV	315	3528	0.07%	0.006%
11	3.792	3.771	3.885	VV	3356	40205	0.78%	0.072%
12	3.908	3.885	3.966	VV	2745	31254	0.60%	0.056%
13	3.996	3.966	4.021	VV	1004	12291	0.24%	0.022%
14	4.031	4.021	4.085	VV	157	3016	0.06%	0.005%
15	4.119	4.085	4.144	PV	439	7902	0.15%	0.014%
16	4.157	4.144	4.273	VV	488	12623	0.24%	0.022%
17	4.293	4.273	4.305	VV	173	2436	0.05%	0.004%
18	4.314	4.305	4.327	VV	168	1768	0.03%	0.003%
19	4.339	4.327	4.370	VV	200	3025	0.06%	0.005%
20	4.411	4.370	4.441	VV	165	3429	0.07%	0.006%
21	4.453	4.441	4.508	VV	141	2494	0.05%	0.004%
22	4.540	4.508	4.549	VV	125	1662	0.03%	0.003%
23	4.570	4.549	4.641	VV	272	6675	0.13%	0.012%
24	4.653	4.641	4.670	VV	124	1222	0.02%	0.002%
25	4.688	4.670	4.715	VV	148	1972	0.04%	0.004%
26	4.738	4.715	4.765	VV	561	7867	0.15%	0.014%
27	4.788	4.765	4.865	VV	229	7151	0.14%	0.013%
28	4.879	4.865	4.890	VV	106	1032	0.02%	0.002%
29	4.913	4.890	4.922	VV	77	1237	0.02%	0.002%
30	4.953	4.922	5.051	VV	109	5939	0.11%	0.011%
31	5.065	5.051	5.095	VV	82	1307	0.03%	0.002%
32	5.118	5.095	5.157	PV	94	1729	0.03%	0.003%
33	5.177	5.157	5.201	VV	90	1878	0.04%	0.003%
34	5.227	5.201	5.254	PV	249	4135	0.08%	0.007%
35	5.269	5.254	5.308	VV	210	3585	0.07%	0.006%
36	5.323	5.308	5.370	VV	149	3496	0.07%	0.006%

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37	5.384	5.370	5.405	VV	147	1859	0.04%	0.003%
38	5.415	5.405	5.432	VV	97	1197	0.02%	0.002%
39	5.444	5.432	5.457	VV	109	1059	0.02%	0.002%
40	5.467	5.457	5.484	VV	146	1100	0.02%	0.002%
41	5.514	5.484	5.562	VV	178	4800	0.09%	0.009%
42	5.580	5.562	5.608	VV	133	2207	0.04%	0.004%
43	5.623	5.608	5.688	VV	133	3816	0.07%	0.007%
44	5.703	5.688	5.735	VV	118	2075	0.04%	0.004%
45	5.765	5.735	5.795	VV	359	5599	0.11%	0.010%
46	5.803	5.795	5.814	VV	57	715	0.01%	0.001%
47	5.825	5.814	5.838	VV	153	1545	0.03%	0.003%
48	5.842	5.838	5.849	VV	190	928	0.02%	0.002%
49	5.855	5.849	5.924	VV	132	4263	0.08%	0.008%
50	5.949	5.924	6.006	VV	681	9474	0.18%	0.017%
51	6.013	6.006	6.037	VV	98	1000	0.02%	0.002%
52	6.066	6.037	6.094	VV	161	2298	0.04%	0.004%
53	6.116	6.094	6.167	PV	90	2030	0.04%	0.004%
54	6.176	6.167	6.204	VV	101	1382	0.03%	0.002%
55	6.228	6.204	6.253	VV	106	1707	0.03%	0.003%
56	6.277	6.253	6.324	VV	753	15673	0.30%	0.028%
57	6.329	6.324	6.378	VV	232	4443	0.09%	0.008%
58	6.386	6.378	6.394	VV	110	1179	0.02%	0.002%
59	6.399	6.394	6.411	VV	174	1312	0.03%	0.002%
60	6.443	6.411	6.484	VV	742	14415	0.28%	0.026%
61	6.497	6.484	6.517	VV	144	2206	0.04%	0.004%
62	6.530	6.517	6.558	VV	165	2372	0.05%	0.004%
63	6.568	6.558	6.578	VV	103	1375	0.03%	0.002%
64	6.617	6.578	6.654	VV	209	5944	0.11%	0.011%
65	6.662	6.654	6.701	VV	114	2288	0.04%	0.004%
66	6.730	6.701	6.795	VV	310	8762	0.17%	0.016%
67	6.847	6.795	6.874	VV	247	5750	0.11%	0.010%
68	6.894	6.874	6.927	VV	165	2296	0.04%	0.004%
69	6.959	6.927	6.978	VV	188	2583	0.05%	0.005%
70	7.011	6.978	7.054	VV	261	3777	0.07%	0.007%
71	7.061	7.054	7.104	VV	53	1143	0.02%	0.002%
72	7.113	7.104	7.155	PV	55	1220	0.02%	0.002%
73	7.187	7.155	7.205	PV	335	4742	0.09%	0.008%
74	7.217	7.205	7.287	VV	246	6387	0.12%	0.011%
75	7.308	7.287	7.334	VV	184	3548	0.07%	0.006%
76	7.350	7.334	7.390	VV	240	5356	0.10%	0.010%
77	7.405	7.390	7.435	VV	255	4240	0.08%	0.008%
78	7.453	7.435	7.493	VV	202	3147	0.06%	0.006%
79	7.510	7.493	7.528	VV	117	1231	0.02%	0.002%
80	7.596	7.528	7.618	VV	145	5340	0.10%	0.009%
81	7.624	7.618	7.643	VV	138	1530	0.03%	0.003%
82	7.677	7.643	7.724	VV	441	8794	0.17%	0.016%
83	7.741	7.724	7.775	VV	176	2711	0.05%	0.005%
84	7.834	7.775	7.911	VV	123	4982	0.10%	0.009%
85	7.942	7.911	7.951	PV	120	2098	0.04%	0.004%
86	8.203	8.193	8.234	VV	575	12410	0.24%	0.022%
87	8.249	8.234	8.267	VV	613	9382	0.18%	0.017%
88	8.286	8.267	8.340	VV	623	16546	0.32%	0.029%
89	8.376	8.340	8.419	VV	487	13959	0.27%	0.025%

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90	8.455	8.419	8.468	VV	392	8985	0.17%	0.016%
91	8.485	8.468	8.496	VV	413	5531	0.11%	0.010%
92	8.556	8.496	8.592	VV	2064	34975	0.68%	0.062%
93	8.607	8.592	8.622	VV	219	3405	0.07%	0.006%
94	8.668	8.622	8.693	VV	712	16159	0.31%	0.029%
95	8.715	8.693	8.767	VV	666	15104	0.29%	0.027%
96	8.817	8.767	8.829	VV	349	9341	0.18%	0.017%
97	9.013	9.001	9.038	VV	2500	44382	0.86%	0.079%
98	9.051	9.038	9.065	VV	1615	25032	0.48%	0.045%
99	9.081	9.065	9.131	VV	1918	55956	1.08%	0.100%
100	9.149	9.131	9.158	VV	1073	15447	0.30%	0.027%
101	9.180	9.158	9.198	VV	1161	25086	0.48%	0.045%
102	9.213	9.198	9.231	VV	1146	20614	0.40%	0.037%
103	9.249	9.231	9.264	VV	1146	21083	0.41%	0.037%
104	9.303	9.264	9.334	VV	1722	53670	1.04%	0.095%
105	9.349	9.334	9.356	VV	1069	13717	0.26%	0.024%
106	9.383	9.356	9.411	VV	2126	48145	0.93%	0.086%
107	9.421	9.411	9.441	VV	1257	21304	0.41%	0.038%
108	9.470	9.441	9.498	VV	1342	41152	0.79%	0.073%
109	9.518	9.498	9.552	VV	1210	36313	0.70%	0.065%
110	9.591	9.552	9.608	VV	1497	44045	0.85%	0.078%
111	9.620	9.608	9.648	VV	1509	33179	0.64%	0.059%
112	9.712	9.648	9.732	VV	2287	90595	1.75%	0.161%
113	9.771	9.732	9.814	VV	3626	118216	2.28%	0.210%
114	9.853	9.814	9.871	VV	2282	70639	1.36%	0.126%
115	9.919	9.871	9.930	VV	2217	72619	1.40%	0.129%
116	9.941	9.930	9.980	VV	2234	62026	1.20%	0.110%
117	10.032	9.980	10.145	VV	59881	1022393	19.74%	1.818%
118	10.162	10.145	10.198	VV	3813	101687	1.96%	0.181%
119	10.220	10.198	10.230	VV	2821	54016	1.04%	0.096%
120	10.265	10.230	10.311	VV	3040	134022	2.59%	0.238%
121	10.333	10.311	10.346	VV	2993	58394	1.13%	0.104%
122	10.388	10.346	10.417	VV	3021	123821	2.39%	0.220%
123	10.436	10.417	10.452	VV	2997	61902	1.20%	0.110%
124	10.504	10.452	10.529	VV	4346	154231	2.98%	0.274%
125	10.551	10.529	10.575	VV	4021	99815	1.93%	0.178%
126	10.601	10.575	10.614	VV	3567	83161	1.61%	0.148%
127	10.638	10.614	10.661	VV	3834	102728	1.98%	0.183%
128	10.699	10.661	10.728	VV	4023	147205	2.84%	0.262%
129	10.751	10.728	10.764	VV	3657	77093	1.49%	0.137%
130	10.832	10.764	10.851	VV	4144	198954	3.84%	0.354%
131	10.902	10.851	10.940	VV	4785	222185	4.29%	0.395%
132	10.975	10.940	11.004	VV	4606	167156	3.23%	0.297%
133	11.015	11.004	11.046	VV	4340	104106	2.01%	0.185%
134	11.066	11.046	11.080	VV	4130	81647	1.58%	0.145%
135	11.104	11.080	11.118	VV	4295	94758	1.83%	0.169%
136	11.165	11.118	11.205	VV	6440	268830	5.19%	0.478%
137	11.239	11.205	11.262	VV	5712	173069	3.34%	0.308%
138	11.278	11.262	11.308	VV	4797	128206	2.48%	0.228%
139	11.321	11.308	11.341	VV	4714	90245	1.74%	0.161%
140	11.383	11.341	11.394	VV	4653	142138	2.74%	0.253%
141	11.406	11.394	11.425	VV	4752	82570	1.59%	0.147%

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142	11.457	11.425	11.478	VV	4841	146911	2.84%	0.261%
143	11.498	11.478	11.515	VV	4731	103704	2.00%	0.184%
144	11.536	11.515	11.567	VV	6009	161645	3.12%	0.288%
145	11.578	11.567	11.586	VV	4887	55798	1.08%	0.099%
146	11.617	11.586	11.661	VV	7340	246605	4.76%	0.439%
147	11.692	11.661	11.745	VV	5472	246979	4.77%	0.439%
148	11.764	11.745	11.788	VV	4753	117462	2.27%	0.209%
149	11.797	11.788	11.821	VV	4550	91045	1.76%	0.162%
150	11.865	11.821	11.891	VV	5024	198422	3.83%	0.353%
151	11.924	11.891	12.033	VV	431877	5179570	100.00%	9.212%
152	12.073	12.033	12.095	VV	5968	201733	3.89%	0.359%
153	12.123	12.095	12.189	VV	5528	289066	5.58%	0.514%
154	12.221	12.189	12.237	VV	5058	137483	2.65%	0.245%
155	12.261	12.237	12.312	VV	5378	222730	4.30%	0.396%
156	12.332	12.312	12.351	VV	5130	113938	2.20%	0.203%
157	12.368	12.351	12.398	VV	5589	145201	2.80%	0.258%
158	12.429	12.398	12.471	VV	5261	210968	4.07%	0.375%
159	12.482	12.471	12.491	VV	4581	54253	1.05%	0.096%
160	12.520	12.491	12.574	VV	34017	568906	10.98%	1.012%
161	12.582	12.574	12.598	VV	5033	70161	1.35%	0.125%
162	12.603	12.598	12.623	VV	4996	71561	1.38%	0.127%
163	12.641	12.623	12.659	VV	4836	100604	1.94%	0.179%
164	12.671	12.659	12.714	VV	4863	155388	3.00%	0.276%
165	12.728	12.714	12.744	VV	4379	78128	1.51%	0.139%
166	12.764	12.744	12.793	VV	4527	126203	2.44%	0.224%
167	12.857	12.793	12.885	VV	4739	239539	4.62%	0.426%
168	12.914	12.885	12.950	VV	5184	171412	3.31%	0.305%
169	12.978	12.950	13.097	VV	18592	535202	10.33%	0.952%
170	13.112	13.097	13.128	VV	3791	68049	1.31%	0.121%
171	13.138	13.128	13.147	VV	3862	43094	0.83%	0.077%
172	13.173	13.147	13.209	VV	3996	139558	2.69%	0.248%
173	13.232	13.209	13.250	VV	3653	87095	1.68%	0.155%
174	13.276	13.250	13.317	VV	10689	239168	4.62%	0.425%
175	13.360	13.317	13.441	VV	308983	3971067	76.67%	7.063%
176	13.461	13.441	13.504	VV	3811	132242	2.55%	0.235%
177	13.530	13.504	13.565	VV	4544	141922	2.74%	0.252%
178	13.589	13.565	13.674	VV	4016	220596	4.26%	0.392%
179	13.691	13.674	13.712	VV	3201	68066	1.31%	0.121%
180	13.751	13.712	13.788	VV	5538	166280	3.21%	0.296%
181	13.800	13.788	13.815	VV	2907	47091	0.91%	0.084%
182	13.869	13.815	13.917	VV	3438	180848	3.49%	0.322%
183	13.935	13.917	13.944	VV	2714	42390	0.82%	0.075%
184	13.976	13.944	14.004	VV	3192	100416	1.94%	0.179%
185	14.018	14.004	14.048	VV	2897	70892	1.37%	0.126%
186	14.062	14.048	14.084	VV	3204	61010	1.18%	0.109%
187	14.112	14.084	14.179	VV	4402	165298	3.19%	0.294%
188	14.190	14.179	14.243	VV	2488	86009	1.66%	0.153%
189	14.265	14.243	14.284	VV	2177	51201	0.99%	0.091%
190	14.330	14.284	14.370	VV	2273	102870	1.99%	0.183%
191	14.387	14.370	14.428	VV	1997	63312	1.22%	0.113%
192	14.434	14.428	14.471	VV	1864	46072	0.89%	0.082%
193	14.475	14.471	14.505	VV	1891	36173	0.70%	0.064%
194	14.547	14.505	14.597	VV	3264	132287	2.55%	0.235%

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195	14.621	14.597	14.644	VV	2217	55572	1.07%	0.099%
196	14.673	14.644	14.724	VV	3624	105425	2.04%	0.188%
197	14.737	14.724	14.759	VV	2305	40406	0.78%	0.072%
198	14.788	14.759	14.824	VV	2060	68200	1.32%	0.121%
199	14.845	14.824	14.884	VV	2100	58018	1.12%	0.103%
200	14.927	14.884	14.988	VV	1625	83375	1.61%	0.148%
201	15.028	14.988	15.074	VV	1245	60904	1.18%	0.108%
202	15.113	15.074	15.131	VV	1608	44124	0.85%	0.078%
203	15.157	15.131	15.178	VV	10444	169640	3.28%	0.302%
204	15.198	15.178	15.241	VV	12397	253820	4.90%	0.451%
205	15.258	15.241	15.296	VV	3067	67800	1.31%	0.121%
206	15.318	15.296	15.338	VV	1511	33076	0.64%	0.059%
207	15.346	15.338	15.448	VV	1372	58401	1.13%	0.104%
208	15.468	15.448	15.490	VV	832	18701	0.36%	0.033%
209	15.507	15.490	15.544	VV	798	21391	0.41%	0.038%
210	15.551	15.544	15.577	VV	648	10837	0.21%	0.019%
211	15.616	15.577	15.710	VV	19371	623114	12.03%	1.108%
212	15.733	15.710	15.773	VV	3851	72869	1.41%	0.130%
213	15.806	15.773	15.898	VV	6674	125848	2.43%	0.224%
214	15.913	15.898	15.935	VV	380	6717	0.13%	0.012%
215	15.972	15.935	16.031	VV	522	22522	0.43%	0.040%
216	16.080	16.031	16.118	VV	744	19883	0.38%	0.035%
217	16.154	16.118	16.178	VV	900	21787	0.42%	0.039%
218	16.195	16.178	16.211	VV	1146	16314	0.31%	0.029%
219	16.234	16.211	16.268	VV	3176	46868	0.90%	0.083%
220	16.296	16.268	16.343	VV	2150	33822	0.65%	0.060%
221	16.361	16.343	16.385	VV	195	2510	0.05%	0.004%
222	16.447	16.385	16.486	PV	197	6390	0.12%	0.011%
223	16.530	16.486	16.575	PV	369	9445	0.18%	0.017%
224	16.592	16.575	16.604	VV	132	1867	0.04%	0.003%
225	16.642	16.604	16.687	VV	4213	128497	2.48%	0.229%
226	16.714	16.687	16.729	VV	15754	227870	4.40%	0.405%
227	16.742	16.729	16.778	VV	13514	214776	4.15%	0.382%
228	16.792	16.778	16.824	VV	2889	51197	0.99%	0.091%
229	16.847	16.824	16.929	VV	1279	32113	0.62%	0.057%
230	16.939	16.929	16.957	VV	196	2376	0.05%	0.004%
231	17.008	16.957	17.020	VV	1509	20733	0.40%	0.037%
232	17.036	17.020	17.063	VV	1797	27793	0.54%	0.049%
233	17.095	17.063	17.159	VV	15499	269661	5.21%	0.480%
234	17.184	17.159	17.208	VV	4630	82055	1.58%	0.146%
235	17.231	17.208	17.250	VV	6297	95164	1.84%	0.169%
236	17.260	17.250	17.288	VV	3189	39160	0.76%	0.070%
237	17.299	17.288	17.321	VV	284	4282	0.08%	0.008%
238	17.349	17.321	17.388	VV	252	6406	0.12%	0.011%
239	17.432	17.388	17.450	PV	278	6272	0.12%	0.011%
240	17.467	17.450	17.494	VV	376	7655	0.15%	0.014%
241	17.521	17.494	17.538	VV	657	10620	0.21%	0.019%
242	17.594	17.538	17.608	VV	2318	55359	1.07%	0.098%
243	17.634	17.608	17.683	VV	6282	112880	2.18%	0.201%
244	17.716	17.683	17.739	VV	1191	22339	0.43%	0.040%
245	17.754	17.739	17.784	VV	622	12748	0.25%	0.023%
246	17.800	17.784	17.828	VV	356	6629	0.13%	0.012%

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247	17.854	17.828	17.878	VV	453	9940	0.19%	0.018%
248	17.914	17.878	17.938	VV	474	12759	0.25%	0.023%
249	17.965	17.938	17.983	VV	503	9679	0.19%	0.017%
250	18.071	17.983	18.108	VV	5102	119092	2.30%	0.212%
251	18.161	18.108	18.204	VV	6188	124835	2.41%	0.222%
252	18.218	18.204	18.228	VV	1235	17074	0.33%	0.030%
253	18.278	18.228	18.288	VV	1877	52282	1.01%	0.093%
254	18.302	18.288	18.350	VV	1922	56305	1.09%	0.100%
255	18.395	18.350	18.419	VV	3264	89002	1.72%	0.158%
256	18.465	18.419	18.483	VV	35583	619511	11.96%	1.102%
257	18.501	18.483	18.571	VV	39197	837230	16.16%	1.489%
258	18.591	18.571	18.658	VV	4564	181669	3.51%	0.323%
259	18.719	18.658	18.828	VV	23735	662808	12.80%	1.179%
260	18.904	18.828	18.954	VV	7414	322526	6.23%	0.574%
261	19.004	18.954	19.037	VV	7029	229688	4.43%	0.409%
262	19.061	19.037	19.089	VV	4102	122042	2.36%	0.217%
263	19.099	19.089	19.134	VV	3966	101035	1.95%	0.180%
264	19.182	19.134	19.199	VV	4740	161546	3.12%	0.287%
265	19.299	19.199	19.381	VV	12348	811577	15.67%	1.443%
266	19.431	19.381	19.471	VV	18883	520753	10.05%	0.926%
267	19.501	19.471	19.518	VV	6784	178679	3.45%	0.318%
268	19.554	19.518	19.646	VV	16463	791493	15.28%	1.408%
269	19.689	19.646	19.712	VV	10576	337035	6.51%	0.599%
270	19.749	19.712	19.772	VV	10142	321744	6.21%	0.572%
271	19.799	19.772	19.828	VV	10412	313365	6.05%	0.557%
272	19.862	19.828	19.888	VV	9969	342071	6.60%	0.608%
273	19.903	19.888	19.913	VV	9706	148160	2.86%	0.264%
274	19.926	19.913	19.933	VV	9633	112800	2.18%	0.201%
275	19.980	19.933	20.000	VV	10551	409571	7.91%	0.728%
276	20.037	20.000	20.049	VV	12128	323751	6.25%	0.576%
277	20.065	20.049	20.078	VV	12052	203540	3.93%	0.362%
278	20.095	20.078	20.114	VV	11826	257842	4.98%	0.459%
279	20.123	20.114	20.144	VV	11683	209027	4.04%	0.372%
280	20.166	20.144	20.175	VV	11616	208412	4.02%	0.371%
281	20.309	20.175	20.360	VV	14492	1440468	27.81%	2.562%
282	20.429	20.360	20.454	VV	17152	837509	16.17%	1.490%
283	20.515	20.454	20.562	VV	17751	1066739	20.60%	1.897%
284	20.590	20.562	20.618	VV	19072	580790	11.21%	1.033%
285	20.735	20.618	20.761	VV	18501	1506517	29.09%	2.679%
286	20.791	20.761	20.814	VV	19106	599855	11.58%	1.067%
287	20.951	20.814	21.028	VV	19882	2486718	48.01%	4.423%
288	21.074	21.028	21.094	VV	19358	759617	14.67%	1.351%
289	21.163	21.094	21.291	VV	22249	2333954	45.06%	4.151%
290	21.362	21.291	21.388	VV	19604	1130290	21.82%	2.010%
291	21.503	21.388	21.530	VV	19740	1674194	32.32%	2.978%
292	21.583	21.530	21.690	VV	20506	1866821	36.04%	3.320%
293	21.708	21.690	21.788	VV	18918	1100310	21.24%	1.957%
294	21.832	21.788	21.907	VV	18895	1330560	25.69%	2.367%
295	21.998	21.907	22.031	VV	18962	1397051	26.97%	2.485%
296	22.071	22.031	22.151	VBA	20628	1384203	26.72%	2.462%
				Sum of corrected areas:				56224099

Aliphatic EPH 121722.M Fri Jan 06 03:31:46 2023 rteres