

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101822AL\
Data File : FE038219.D
Signal(s) : FID1B.ch
Acq On : 18 Oct 2022 19:41
Sample : N5171-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.939	2.905	2.968	BV	23	-127	-0.00%	-0.000%
2	2.987	2.968	3.017	PV	88	1530	0.01%	0.001%
3	3.030	3.017	3.081	VV	130	1708	0.01%	0.002%
4	3.139	3.081	3.148	PV	130	2964	0.01%	0.003%
5	3.159	3.148	3.169	VV	156	1426	0.01%	0.001%
6	3.180	3.169	3.244	VV	157	4534	0.02%	0.004%
7	3.275	3.244	3.308	VV	198	5037	0.02%	0.005%
8	3.327	3.308	3.401	VV	202	8443	0.03%	0.008%
9	3.427	3.401	3.472	VV	237	7049	0.03%	0.007%
10	3.482	3.472	3.489	VV	195	1682	0.01%	0.002%
11	3.518	3.489	3.561	VV	215	7652	0.03%	0.007%
12	3.566	3.561	3.572	VV	247	1293	0.00%	0.001%
13	3.625	3.572	3.638	VV	247	7846	0.03%	0.007%
14	3.648	3.638	3.674	VV	267	4693	0.02%	0.004%
15	3.683	3.674	3.711	VV	273	4636	0.02%	0.004%
16	3.735	3.711	3.745	VV	237	4494	0.02%	0.004%
17	3.756	3.745	3.778	VV	260	4216	0.02%	0.004%
18	3.827	3.778	3.865	VV	295	11849	0.05%	0.011%
19	3.883	3.865	3.907	VV	265	5474	0.02%	0.005%
20	3.921	3.907	3.949	VV	278	4992	0.02%	0.005%
21	3.959	3.949	3.998	VV	190	4853	0.02%	0.005%
22	4.014	3.998	4.041	VV	253	5296	0.02%	0.005%
23	4.060	4.041	4.098	VV	317	9018	0.03%	0.008%
24	4.108	4.098	4.162	VV	340	9805	0.04%	0.009%
25	4.168	4.162	4.218	VV	271	7142	0.03%	0.007%
26	4.229	4.218	4.237	VV	250	2326	0.01%	0.002%
27	4.252	4.237	4.265	VV	325	4180	0.02%	0.004%
28	4.270	4.265	4.300	VV	297	4706	0.02%	0.004%
29	4.319	4.300	4.327	VV	309	3840	0.01%	0.004%
30	4.338	4.327	4.351	VV	285	3345	0.01%	0.003%
31	4.375	4.351	4.438	VV	306	10538	0.04%	0.010%
32	4.478	4.438	4.495	VV	217	5752	0.02%	0.005%
33	4.512	4.495	4.520	VV	258	2765	0.01%	0.003%
34	4.529	4.520	4.583	VV	234	7300	0.03%	0.007%
35	4.605	4.583	4.645	VV	270	8113	0.03%	0.008%
36	4.652	4.645	4.694	VV	229	5851	0.02%	0.005%

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37	4.760	4.694	4.794	VV	258	12179	0.05%	0.011%
38	4.807	4.794	4.852	VV	247	5592	0.02%	0.005%
39	4.861	4.852	4.888	VV	210	3453	0.01%	0.003%
40	4.903	4.888	4.917	VV	215	2794	0.01%	0.003%
41	4.949	4.917	4.998	VV	273	8285	0.03%	0.008%
42	5.018	4.998	5.035	VV	254	3755	0.01%	0.003%
43	5.042	5.035	5.067	VV	154	2405	0.01%	0.002%
44	5.077	5.067	5.107	VV	195	2871	0.01%	0.003%
45	5.115	5.107	5.135	VV	120	1230	0.00%	0.001%
46	5.157	5.135	5.196	PV	131	2470	0.01%	0.002%
47	5.242	5.196	5.264	VV	158	3988	0.02%	0.004%
48	5.278	5.264	5.315	VV	147	3209	0.01%	0.003%
49	5.342	5.315	5.375	VV	171	3118	0.01%	0.003%
50	5.393	5.375	5.514	VV	392	13927	0.05%	0.013%
51	5.556	5.514	5.586	VV	271	5336	0.02%	0.005%
52	5.596	5.586	5.602	VV	149	1163	0.00%	0.001%
53	5.616	5.602	5.662	VV	171	4511	0.02%	0.004%
54	5.697	5.662	5.733	VV	296	7976	0.03%	0.007%
55	5.757	5.733	5.792	VV	284	6904	0.03%	0.006%
56	5.812	5.792	5.848	VV	302	5518	0.02%	0.005%
57	5.884	5.848	5.894	VV	235	3799	0.01%	0.004%
58	5.904	5.894	5.931	VV	215	3107	0.01%	0.003%
59	5.946	5.931	5.968	VV	169	2618	0.01%	0.002%
60	5.975	5.968	6.035	VV	177	5106	0.02%	0.005%
61	6.041	6.035	6.061	VV	118	1655	0.01%	0.002%
62	6.072	6.061	6.079	VV	184	1305	0.01%	0.001%
63	6.084	6.079	6.095	VV	165	1213	0.00%	0.001%
64	6.142	6.095	6.181	VV	661	13973	0.05%	0.013%
65	6.213	6.181	6.285	VV	239	9207	0.04%	0.009%
66	6.300	6.285	6.308	VV	164	1739	0.01%	0.002%
67	6.324	6.308	6.343	VV	199	2819	0.01%	0.003%
68	6.374	6.343	6.411	VV	241	6021	0.02%	0.006%
69	6.429	6.411	6.475	VV	454	8211	0.03%	0.008%
70	6.505	6.475	6.558	VV	171	5213	0.02%	0.005%
71	6.574	6.558	6.614	VV	340	6265	0.02%	0.006%
72	6.673	6.614	6.697	VV	239	5511	0.02%	0.005%
73	6.743	6.697	6.794	PV	315	9914	0.04%	0.009%
74	6.812	6.794	6.824	VV	273	3658	0.01%	0.003%
75	6.843	6.824	6.898	VV	396	11296	0.04%	0.011%
76	6.905	6.898	6.917	VV	271	2851	0.01%	0.003%
77	6.945	6.917	6.981	VV	327	9651	0.04%	0.009%
78	7.002	6.981	7.018	VV	255	4956	0.02%	0.005%
79	7.030	7.018	7.042	VV	281	3592	0.01%	0.003%
80	7.062	7.042	7.075	VV	325	5606	0.02%	0.005%
81	7.077	7.075	7.115	VV	326	5296	0.02%	0.005%
82	7.138	7.115	7.184	VV	429	12257	0.05%	0.011%
83	7.237	7.184	7.288	VV	402	19368	0.07%	0.018%
84	7.299	7.288	7.325	VV	330	6790	0.03%	0.006%
85	7.368	7.325	7.398	VV	976	23494	0.09%	0.022%
86	7.412	7.398	7.441	VV	378	7046	0.03%	0.007%
87	7.461	7.441	7.505	VV	333	6620	0.03%	0.006%
88	7.539	7.505	7.584	VV	289	8146	0.03%	0.008%
89	7.598	7.584	7.611	VV	174	1830	0.01%	0.002%

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90	7.635	7.611	7.662	VV	154	2548	0.01%	0.002%
91	7.933	7.924	7.969	VV	1829	42616	0.16%	0.040%
92	7.993	7.969	8.041	VV	1419	52836	0.20%	0.049%
93	8.059	8.041	8.085	VV	1297	25804	0.10%	0.024%
94	8.097	8.085	8.115	VV	774	13253	0.05%	0.012%
95	8.148	8.115	8.168	VV	870	23470	0.09%	0.022%
96	8.242	8.168	8.318	VV	3280	111521	0.43%	0.104%
97	8.395	8.318	8.448	VV	1165	58141	0.22%	0.054%
98	8.467	8.448	8.540	VV	747	19172	0.07%	0.018%
99	8.660	8.650	8.760	VV	12509	442074	1.70%	0.411%
100	8.776	8.760	8.884	VV	3728	166425	0.64%	0.155%
101	8.908	8.884	8.964	VV	1580	58611	0.23%	0.055%
102	8.995	8.964	9.042	VV	1397	53333	0.21%	0.050%
103	9.066	9.042	9.123	VV	3945	79761	0.31%	0.074%
104	9.145	9.123	9.189	VV	895	24856	0.10%	0.023%
105	9.196	9.189	9.201	VV	388	2564	0.01%	0.002%
106	9.209	9.201	9.221	VV	434	4572	0.02%	0.004%
107	9.237	9.221	9.272	VV	543	11765	0.05%	0.011%
108	9.292	9.272	9.323	VV	395	7114	0.03%	0.007%
109	9.380	9.323	9.411	VV	380	13466	0.05%	0.013%
110	9.436	9.411	9.463	VV	745	13527	0.05%	0.013%
111	9.525	9.463	9.554	VV	1557	62800	0.24%	0.058%
112	9.566	9.554	9.582	VV	959	14468	0.06%	0.013%
113	9.621	9.582	9.649	VV	1217	34834	0.13%	0.032%
114	9.673	9.649	9.727	VV	655	17188	0.07%	0.016%
115	9.750	9.727	9.775	VV	442	7951	0.03%	0.007%
116	9.841	9.775	9.904	VV	5193	94305	0.36%	0.088%
117	9.915	9.904	9.951	VV	456	9381	0.04%	0.009%
118	9.971	9.951	9.998	VV	422	8800	0.03%	0.008%
119	10.053	9.998	10.093	VV	762	22142	0.09%	0.021%
120	10.110	10.093	10.130	VV	220	3459	0.01%	0.003%
121	10.146	10.130	10.159	PV	474	4500	0.02%	0.004%
122	10.223	10.159	10.265	VV	2048	53461	0.21%	0.050%
123	10.271	10.265	10.283	VV	259	2371	0.01%	0.002%
124	10.317	10.283	10.344	VV	797	14502	0.06%	0.013%
125	10.394	10.344	10.430	VV	4682	85050	0.33%	0.079%
126	10.456	10.430	10.490	VV	9521	144836	0.56%	0.135%
127	10.515	10.490	10.531	VV	11628	153292	0.59%	0.143%
128	10.541	10.531	10.556	VV	7297	84838	0.33%	0.079%
129	10.578	10.556	10.613	VV	13062	215737	0.83%	0.201%
130	10.646	10.613	10.662	VV	8901	138489	0.53%	0.129%
131	10.671	10.662	10.688	VV	6197	78840	0.30%	0.073%
132	10.707	10.688	10.749	VV	8462	178277	0.69%	0.166%
133	10.773	10.749	10.807	VV	10865	161366	0.62%	0.150%
134	10.828	10.807	10.843	VV	6406	89047	0.34%	0.083%
135	10.863	10.843	10.940	VV	25857	575591	2.22%	0.536%
136	10.966	10.940	11.069	VV	5334	215292	0.83%	0.200%
137	11.082	11.069	11.122	VV	1192	23026	0.09%	0.021%
138	11.144	11.122	11.165	VV	548	10199	0.04%	0.009%
139	11.209	11.165	11.233	VV	673	15490	0.06%	0.014%
140	11.276	11.233	11.305	VV	5424	75062	0.29%	0.070%
141	11.362	11.305	11.383	PV	1770	37428	0.14%	0.035%

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142	11.396	11.383	11.439	VV	1076	21186	0.08%	0.020%
143	11.472	11.439	11.491	VV	571	10647	0.04%	0.010%
144	11.520	11.491	11.555	VV	544	10282	0.04%	0.010%
145	11.601	11.555	11.644	VV	432970	4905187	18.91%	4.564%
146	11.666	11.644	11.686	VV	6108	102017	0.39%	0.095%
147	11.704	11.686	11.746	VV	5598	124469	0.48%	0.116%
148	11.773	11.746	11.798	VV	8494	161386	0.62%	0.150%
149	11.813	11.798	11.825	VV	5413	80272	0.31%	0.075%
150	11.844	11.825	11.901	VV	11242	224193	0.86%	0.209%
151	11.908	11.901	11.920	VV	1312	13212	0.05%	0.012%
152	11.942	11.920	11.971	VV	4701	63284	0.24%	0.059%
153	12.004	11.971	12.044	PV	419293	4865931	18.76%	4.527%
154	12.057	12.044	12.089	VV	2935	49689	0.19%	0.046%
155	12.100	12.089	12.112	VV	1013	11186	0.04%	0.010%
156	12.149	12.112	12.190	VV	3694	119392	0.46%	0.111%
157	12.207	12.190	12.230	VV	2425	44614	0.17%	0.042%
158	12.257	12.230	12.298	VV	4725	79889	0.31%	0.074%
159	12.333	12.298	12.369	VV	2986	56833	0.22%	0.053%
160	12.408	12.369	12.429	PV	3854	63076	0.24%	0.059%
161	12.467	12.429	12.529	VV	3479	102975	0.40%	0.096%
162	12.578	12.529	12.611	VV	7199	211859	0.82%	0.197%
163	12.670	12.611	12.810	VV	78691	1394918	5.38%	1.298%
164	12.838	12.810	12.851	PV	1651	22099	0.09%	0.021%
165	12.871	12.851	12.918	VV	2350	51462	0.20%	0.048%
166	12.966	12.918	12.988	VV	70252	930937	3.59%	0.866%
167	13.029	12.988	13.057	VV	1538235	25941763	100.00%	24.137%
168	13.079	13.057	13.153	VV	890687	11970719	46.14%	11.138%
169	13.185	13.153	13.217	VV	5689	127061	0.49%	0.118%
170	13.251	13.217	13.280	VV	187223	2216108	8.54%	2.062%
171	13.296	13.280	13.333	VV	6975	169526	0.65%	0.158%
172	13.345	13.333	13.375	VV	3360	53025	0.20%	0.049%
173	13.409	13.375	13.428	VV	7237	116377	0.45%	0.108%
174	13.447	13.428	13.511	VV	6286	158602	0.61%	0.148%
175	13.549	13.511	13.564	PV	17716	258971	1.00%	0.241%
176	13.577	13.564	13.661	VV	14473	304571	1.17%	0.283%
177	13.681	13.661	13.702	VV	10342	150168	0.58%	0.140%
178	13.721	13.702	13.756	VV	8030	187298	0.72%	0.174%
179	13.768	13.756	13.785	VV	4159	56490	0.22%	0.053%
180	13.835	13.785	13.869	VV	12128	344480	1.33%	0.321%
181	13.894	13.869	13.974	VV	12606	315679	1.22%	0.294%
182	14.070	13.974	14.141	VV	16500	576810	2.22%	0.537%
183	14.181	14.141	14.200	VV	5737	146327	0.56%	0.136%
184	14.228	14.200	14.248	VV	10339	179972	0.69%	0.167%
185	14.273	14.248	14.313	VV	8201	234507	0.90%	0.218%
186	14.330	14.313	14.344	VV	5536	84770	0.33%	0.079%
187	14.394	14.344	14.451	VV	19151	583730	2.25%	0.543%
188	14.472	14.451	14.484	VV	10025	157950	0.61%	0.147%
189	14.496	14.484	14.510	VV	9253	129284	0.50%	0.120%
190	14.530	14.510	14.600	VV	13551	427537	1.65%	0.398%
191	14.622	14.600	14.646	VV	3944	93661	0.36%	0.087%
192	14.654	14.646	14.671	VV	3115	43922	0.17%	0.041%
193	14.705	14.671	14.732	VV	4935	140250	0.54%	0.130%
194	14.748	14.732	14.789	VV	4452	105196	0.41%	0.098%

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195	14.857	14.789	14.877	VV	40082	761031	2.93%	0.708%
196	14.896	14.877	14.980	VV	45914	1086681	4.19%	1.011%
197	15.015	14.980	15.046	VV	9855	226220	0.87%	0.210%
198	15.067	15.046	15.129	VV	3281	98863	0.38%	0.092%
199	15.181	15.129	15.192	VV	1255	37742	0.15%	0.035%
200	15.218	15.192	15.235	VV	3454	57238	0.22%	0.053%
201	15.271	15.235	15.363	VV	7947	263402	1.02%	0.245%
202	15.384	15.363	15.408	VV	2774	37654	0.15%	0.035%
203	15.450	15.408	15.479	VV	15727	230646	0.89%	0.215%
204	15.492	15.479	15.508	PV	873	9054	0.03%	0.008%
205	15.535	15.508	15.561	VV	9171	156309	0.60%	0.145%
206	15.580	15.561	15.611	VV	3751	81638	0.31%	0.076%
207	15.635	15.611	15.656	VV	3944	67467	0.26%	0.063%
208	15.682	15.656	15.690	VV	5330	79383	0.31%	0.074%
209	15.707	15.690	15.740	VV	5811	127947	0.49%	0.119%
210	15.757	15.740	15.840	VV	2662	94437	0.36%	0.088%
211	15.882	15.840	15.905	VV	4561	97125	0.37%	0.090%
212	15.949	15.905	15.968	VV	3463	77569	0.30%	0.072%
213	15.978	15.968	16.008	VV	1876	38143	0.15%	0.035%
214	16.055	16.008	16.072	VV	2532	72244	0.28%	0.067%
215	16.129	16.072	16.152	VV	2667	108747	0.42%	0.101%
216	16.176	16.152	16.185	VV	2616	43581	0.17%	0.041%
217	16.227	16.185	16.255	VV	3189	107267	0.41%	0.100%
218	16.298	16.255	16.338	VV	4175	156032	0.60%	0.145%
219	16.365	16.338	16.391	VV	5041	96336	0.37%	0.090%
220	16.424	16.391	16.541	VV	48311	1166755	4.50%	1.086%
221	16.568	16.541	16.641	PV	7445	162064	0.62%	0.151%
222	16.671	16.641	16.690	PV	4144	63219	0.24%	0.059%
223	16.747	16.690	16.790	VV	27409	513674	1.98%	0.478%
224	16.817	16.790	16.860	VV	32039	672861	2.59%	0.626%
225	16.873	16.860	16.895	VV	6680	111992	0.43%	0.104%
226	16.928	16.895	17.001	VV	7908	249984	0.96%	0.233%
227	17.059	17.001	17.101	VV	3506	115765	0.45%	0.108%
228	17.116	17.101	17.144	VV	2422	50427	0.19%	0.047%
229	17.220	17.144	17.252	VV	8136	297338	1.15%	0.277%
230	17.279	17.252	17.305	VV	10018	190040	0.73%	0.177%
231	17.344	17.305	17.391	VV	5673	245996	0.95%	0.229%
232	17.428	17.391	17.444	VV	4582	130664	0.50%	0.122%
233	17.480	17.444	17.518	VV	7178	213143	0.82%	0.198%
234	17.532	17.518	17.565	VV	3146	69130	0.27%	0.064%
235	17.609	17.565	17.624	VV	2421	66825	0.26%	0.062%
236	17.641	17.624	17.655	VV	1767	25845	0.10%	0.024%
237	17.712	17.655	17.735	VV	3414	71827	0.28%	0.067%
238	17.806	17.735	17.822	PV	4008	68121	0.26%	0.063%
239	17.842	17.822	17.865	VV	4270	74448	0.29%	0.069%
240	17.894	17.865	17.905	VV	1651	40904	0.16%	0.038%
241	17.930	17.905	17.948	VV	2048	31685	0.12%	0.029%
242	18.030	17.948	18.061	VV	4984	153823	0.59%	0.143%
243	18.133	18.061	18.160	VV	13085	447506	1.73%	0.416%
244	18.210	18.160	18.273	VV	27033	844376	3.25%	0.786%
245	18.286	18.273	18.320	VV	6995	142652	0.55%	0.133%
246	18.347	18.320	18.365	VV	6707	131535	0.51%	0.122%

					rteres			
247	18.373	18.365	18.437	VV	4655	116146	0.45%	0.108%
248	18.463	18.437	18.510	PV	17703	389282	1.50%	0.362%
249	18.541	18.510	18.564	VV	11168	261881	1.01%	0.244%
250	18.635	18.564	18.662	VV	14447	577190	2.22%	0.537%
251	18.680	18.662	18.701	VV	10019	215544	0.83%	0.201%
252	18.722	18.701	18.748	VV	9562	218021	0.84%	0.203%
253	18.761	18.748	18.773	VV	5061	69662	0.27%	0.065%
254	18.810	18.773	18.826	VV	5471	144137	0.56%	0.134%
255	18.842	18.826	18.861	VV	4981	82271	0.32%	0.077%
256	18.939	18.861	18.986	VV	13295	562420	2.17%	0.523%
257	19.010	18.986	19.024	VV	7020	140285	0.54%	0.131%
258	19.041	19.024	19.072	VV	6112	145913	0.56%	0.136%
259	19.091	19.072	19.113	VV	4200	80218	0.31%	0.075%
260	19.128	19.113	19.138	VV	3857	52097	0.20%	0.048%
261	19.197	19.138	19.211	VV	8314	256573	0.99%	0.239%
262	19.236	19.211	19.259	VV	9210	233423	0.90%	0.217%
263	19.274	19.259	19.291	VV	8213	135307	0.52%	0.126%
264	19.319	19.291	19.371	VV	7985	279629	1.08%	0.260%
265	19.488	19.371	19.498	VV	11876	530813	2.05%	0.494%
266	19.566	19.498	19.581	VV	15254	700197	2.70%	0.651%
267	19.593	19.581	19.605	VV	14540	193593	0.75%	0.180%
268	19.662	19.605	19.686	VV	26918	852104	3.28%	0.793%
269	19.728	19.686	19.748	VV	19095	594283	2.29%	0.553%
270	19.808	19.748	19.817	VV	21671	809404	3.12%	0.753%
271	19.829	19.817	19.863	VV	21726	580857	2.24%	0.540%
272	19.888	19.863	19.933	VV	20338	742638	2.86%	0.691%
273	19.962	19.933	19.982	VV	17391	470938	1.82%	0.438%
274	20.057	19.982	20.098	VV	29192	1442002	5.56%	1.342%
275	20.118	20.098	20.161	VV	22232	766941	2.96%	0.714%
276	20.179	20.161	20.196	VV	20076	376994	1.45%	0.351%
277	20.306	20.196	20.393	VV	34783	3171659	12.23%	2.951%
278	20.428	20.393	20.441	VV	26645	662648	2.55%	0.617%
279	20.528	20.441	20.645	VV	46566	4416044	17.02%	4.109%
280	20.821	20.645	20.912	VV	56495	5943152	22.91%	5.530%
281	21.012	20.912	21.024	VV	33896	1704902	6.57%	1.586%
282	21.037	21.024	21.056	VV	33173	625882	2.41%	0.582%
283	21.116	21.056	21.227	VV	35814	2443343	9.42%	2.273%
284	21.328	21.227	21.348	VV	26619	1260055	4.86%	1.172%
285	21.356	21.348	21.446	VV	25881	847894	3.27%	0.789%
286	21.511	21.446	21.559	VV	11944	453590	1.75%	0.422%
Sum of corrected areas:						107477523		

Aliphatic EPH 092822.M Wed Oct 19 06:32:56 2022