

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120622AL\
Data File : FE039153.D
Signal(s) : FID1B.ch
Acq On : 06 Dec 2022 14:48
Sample : N5863-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.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	3.305	3.254	3.313	BV	50	483	0.01%	0.001%
2	3.339	3.313	3.391	PV	534	6770	0.16%	0.016%
3	3.408	3.391	3.415	VV	99	773	0.02%	0.002%
4	3.422	3.415	3.451	PV	102	1167	0.03%	0.003%
5	3.467	3.451	3.494	VV	101	1631	0.04%	0.004%
6	3.504	3.494	3.518	VV	92	759	0.02%	0.002%
7	3.525	3.518	3.538	VV	74	778	0.02%	0.002%
8	3.550	3.538	3.564	VV	96	1169	0.03%	0.003%
9	3.594	3.564	3.637	VV	120	2851	0.07%	0.007%
10	3.654	3.637	3.686	VV	169	3034	0.07%	0.007%
11	3.692	3.686	3.711	VV	109	1085	0.03%	0.003%
12	3.728	3.711	3.764	PV	289	3522	0.08%	0.008%
13	3.784	3.764	3.807	VV	255	2977	0.07%	0.007%
14	3.818	3.807	3.887	VV	124	2200	0.05%	0.005%
15	3.923	3.887	3.964	VV	242	4655	0.11%	0.011%
16	4.022	3.964	4.101	VV	198	4919	0.11%	0.012%
17	4.130	4.101	4.145	VV	548	6573	0.15%	0.015%
18	4.164	4.145	4.208	VV	1164	12560	0.29%	0.030%
19	4.240	4.208	4.269	VV	242	3751	0.09%	0.009%
20	4.333	4.269	4.370	VV	955	17735	0.41%	0.042%
21	4.384	4.370	4.411	VV	114	1990	0.05%	0.005%
22	4.423	4.411	4.441	VV	157	1692	0.04%	0.004%
23	4.447	4.441	4.471	VV	142	1270	0.03%	0.003%
24	4.499	4.471	4.571	VV	268	7847	0.18%	0.018%
25	4.588	4.571	4.609	VV	1219	12833	0.30%	0.030%
26	4.627	4.609	4.652	VV	214	3258	0.08%	0.008%
27	4.659	4.652	4.672	VV	112	956	0.02%	0.002%
28	4.716	4.672	4.741	VV	349	5643	0.13%	0.013%
29	4.776	4.741	4.801	VV	1412	17754	0.41%	0.042%
30	4.812	4.801	4.820	VV	243	2425	0.06%	0.006%
31	4.838	4.820	4.854	VV	1314	14295	0.33%	0.034%
32	4.871	4.854	4.910	VV	2057	22964	0.53%	0.054%
33	4.927	4.910	4.970	VV	200	4963	0.11%	0.012%
34	4.979	4.970	4.985	VV	183	1350	0.03%	0.003%
35	5.000	4.985	5.031	VV	352	5748	0.13%	0.014%
36	5.051	5.031	5.068	VV	220	3442	0.08%	0.008%

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37	5.078	5.068	5.112	VV	233	4122	0.10%	0.010%
38	5.140	5.112	5.155	VV	179	3107	0.07%	0.007%
39	5.201	5.155	5.221	VV	397	7895	0.18%	0.019%
40	5.287	5.221	5.319	VV	5471	76555	1.77%	0.180%
41	5.349	5.319	5.389	VV	1260	19026	0.44%	0.045%
42	5.405	5.389	5.447	VV	238	5896	0.14%	0.014%
43	5.494	5.447	5.513	VV	379	8645	0.20%	0.020%
44	5.533	5.513	5.571	VV	335	7421	0.17%	0.017%
45	5.602	5.571	5.644	VV	232	8053	0.19%	0.019%
46	5.685	5.644	5.703	VV	311	7831	0.18%	0.018%
47	5.722	5.703	5.744	VV	719	10275	0.24%	0.024%
48	5.766	5.744	5.789	VV	2006	22962	0.53%	0.054%
49	5.798	5.789	5.806	VV	233	2159	0.05%	0.005%
50	5.825	5.806	5.854	VV	582	9062	0.21%	0.021%
51	5.897	5.854	5.968	VV	386	16536	0.38%	0.039%
52	5.986	5.968	6.003	VV	297	4381	0.10%	0.010%
53	6.032	6.003	6.070	VV	393	10712	0.25%	0.025%
54	6.090	6.070	6.144	VV	337	10929	0.25%	0.026%
55	6.157	6.144	6.183	VV	305	3995	0.09%	0.009%
56	6.204	6.183	6.218	PV	202	2632	0.06%	0.006%
57	6.251	6.218	6.273	VV	317	7883	0.18%	0.019%
58	6.309	6.273	6.338	VV	510	13491	0.31%	0.032%
59	6.351	6.338	6.381	VV	640	9420	0.22%	0.022%
60	6.397	6.381	6.429	VV	1090	15064	0.35%	0.035%
61	6.461	6.429	6.488	VV	649	11142	0.26%	0.026%
62	6.534	6.488	6.561	VV	527	13907	0.32%	0.033%
63	6.590	6.561	6.611	VV	225	5230	0.12%	0.012%
64	6.636	6.611	6.654	VV	255	5757	0.13%	0.014%
65	6.669	6.654	6.708	VV	234	6109	0.14%	0.014%
66	6.750	6.708	6.784	VV	7404	82708	1.91%	0.195%
67	6.795	6.784	6.818	VV	332	5513	0.13%	0.013%
68	6.836	6.818	6.857	VV	955	12631	0.29%	0.030%
69	6.873	6.857	6.887	VV	561	7019	0.16%	0.017%
70	6.904	6.887	6.925	VV	1508	17469	0.40%	0.041%
71	6.939	6.925	6.959	VV	534	7084	0.16%	0.017%
72	6.979	6.959	7.017	VV	895	12601	0.29%	0.030%
73	7.034	7.017	7.051	VV	245	3858	0.09%	0.009%
74	7.065	7.051	7.073	VV	223	2089	0.05%	0.005%
75	7.089	7.073	7.104	VV	256	3533	0.08%	0.008%
76	7.129	7.104	7.141	VV	240	4794	0.11%	0.011%
77	7.154	7.141	7.176	VV	258	4166	0.10%	0.010%
78	7.204	7.176	7.227	VV	973	13362	0.31%	0.031%
79	7.258	7.227	7.293	VV	1369	26155	0.61%	0.062%
80	7.317	7.293	7.353	VV	940	23496	0.54%	0.055%
81	7.387	7.353	7.414	VV	1756	27413	0.63%	0.065%
82	7.423	7.414	7.451	VV	351	5207	0.12%	0.012%
83	7.496	7.451	7.528	VV	445	11242	0.26%	0.026%
84	7.552	7.528	7.585	VV	3861	45057	1.04%	0.106%
85	7.615	7.585	7.644	VV	583	14738	0.34%	0.035%
86	7.661	7.644	7.673	VV	794	9554	0.22%	0.022%
87	7.694	7.673	7.718	VV	2510	31675	0.73%	0.075%
88	7.730	7.718	7.743	VV	412	5106	0.12%	0.012%
89	7.759	7.743	7.772	VV	609	8317	0.19%	0.020%

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90	7.787	7.772	7.811	VV	856	10417	0.24%	0.025%
91	7.855	7.811	7.891	VV	249	8414	0.19%	0.020%
92	7.909	7.891	7.928	VV	276	3791	0.09%	0.009%
93	7.960	7.928	7.996	VV	1771	22032	0.51%	0.052%
94	8.057	7.996	8.081	VV	405	12427	0.29%	0.029%
95	8.129	8.081	8.141	VV	392	8912	0.21%	0.021%
96	8.155	8.141	8.169	VV	419	5396	0.12%	0.013%
97	8.181	8.169	8.206	VV	397	5859	0.14%	0.014%
98	8.223	8.206	8.245	VV	503	6458	0.15%	0.015%
99	8.268	8.245	8.299	VV	1366	17325	0.40%	0.041%
100	8.325	8.299	8.351	VV	1932	23750	0.55%	0.056%
101	8.362	8.351	8.379	VV	398	5230	0.12%	0.012%
102	8.395	8.379	8.424	VV	459	8766	0.20%	0.021%
103	8.481	8.424	8.547	VV	1538	38483	0.89%	0.091%
104	8.575	8.547	8.651	VV	8453	112575	2.61%	0.265%
105	8.673	8.651	8.708	VV	966	21156	0.49%	0.050%
106	8.727	8.708	8.749	VV	655	10163	0.24%	0.024%
107	8.771	8.749	8.792	VV	584	9107	0.21%	0.021%
108	8.811	8.792	8.844	VV	856	10365	0.24%	0.024%
109	8.886	8.844	8.971	PV	5605	98384	2.28%	0.232%
110	8.991	8.971	9.012	VV	664	14477	0.34%	0.034%
111	9.039	9.012	9.054	VV	957	19003	0.44%	0.045%
112	9.068	9.054	9.082	VV	960	12655	0.29%	0.030%
113	9.118	9.082	9.161	VV	1535	41356	0.96%	0.097%
114	9.181	9.161	9.212	VV	814	13739	0.32%	0.032%
115	9.233	9.212	9.254	VV	671	10433	0.24%	0.025%
116	9.299	9.254	9.320	VV	1015	24178	0.56%	0.057%
117	9.339	9.320	9.352	VV	1620	22599	0.52%	0.053%
118	9.361	9.352	9.378	VV	1176	15760	0.36%	0.037%
119	9.406	9.378	9.471	VV	3811	95264	2.21%	0.224%
120	9.489	9.471	9.521	VV	1010	14284	0.33%	0.034%
121	9.539	9.521	9.573	VV	671	10482	0.24%	0.025%
122	9.590	9.573	9.601	VV	287	3505	0.08%	0.008%
123	9.641	9.601	9.670	VV	524	15132	0.35%	0.036%
124	9.704	9.670	9.744	VV	1066	25063	0.58%	0.059%
125	9.770	9.744	9.806	VV	1952	31744	0.73%	0.075%
126	9.824	9.806	9.853	VV	502	10998	0.25%	0.026%
127	9.865	9.853	9.887	VV	482	7152	0.17%	0.017%
128	9.909	9.887	9.938	VV	1253	18024	0.42%	0.042%
129	9.962	9.938	10.006	VV	1655	22344	0.52%	0.053%
130	10.017	10.006	10.037	VV	214	2470	0.06%	0.006%
131	10.055	10.037	10.078	VV	132	2624	0.06%	0.006%
132	10.102	10.078	10.149	VV	1285	21547	0.50%	0.051%
133	10.181	10.149	10.234	VV	4592	61661	1.43%	0.145%
134	10.257	10.234	10.317	VV	656	20681	0.48%	0.049%
135	10.329	10.317	10.341	VV	348	4128	0.10%	0.010%
136	10.353	10.341	10.381	VV	342	4539	0.11%	0.011%
137	10.392	10.381	10.404	PV	93	791	0.02%	0.002%
138	10.461	10.404	10.478	VV	478	10962	0.25%	0.026%
139	10.504	10.478	10.517	VV	740	13084	0.30%	0.031%
140	10.527	10.517	10.539	VV	581	7024	0.16%	0.017%
141	10.573	10.539	10.593	VV	1353	26650	0.62%	0.063%

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142	10.616	10.593	10.633	VV	1003	17013	0.39%	0.040%
143	10.660	10.633	10.698	VV	957	23565	0.55%	0.055%
144	10.713	10.698	10.754	VV	525	12174	0.28%	0.029%
145	10.783	10.754	10.796	VV	789	13705	0.32%	0.032%
146	10.816	10.796	10.833	VV	786	15459	0.36%	0.036%
147	10.855	10.833	10.886	VV	1111	27934	0.65%	0.066%
148	10.920	10.886	10.958	VV	2676	55025	1.27%	0.130%
149	10.994	10.958	11.020	VV	1087	32072	0.74%	0.076%
150	11.049	11.020	11.083	VV	2184	43259	1.00%	0.102%
151	11.094	11.083	11.124	VV	591	14263	0.33%	0.034%
152	11.138	11.124	11.161	VV	745	12150	0.28%	0.029%
153	11.177	11.161	11.194	VV	547	9147	0.21%	0.022%
154	11.205	11.194	11.221	VV	612	7890	0.18%	0.019%
155	11.244	11.221	11.278	VV	857	20954	0.49%	0.049%
156	11.292	11.278	11.303	VV	798	10167	0.24%	0.024%
157	11.314	11.303	11.325	VV	812	9905	0.23%	0.023%
158	11.347	11.325	11.363	VV	1400	23091	0.53%	0.054%
159	11.373	11.363	11.401	VV	883	13309	0.31%	0.031%
160	11.427	11.401	11.462	VV	1044	19491	0.45%	0.046%
161	11.479	11.462	11.497	VV	334	5583	0.13%	0.013%
162	11.512	11.497	11.524	VV	362	5164	0.12%	0.012%
163	11.554	11.524	11.590	VV	3715	54708	1.27%	0.129%
164	11.625	11.590	11.655	VV	2816	46868	1.08%	0.110%
165	11.669	11.655	11.681	VV	564	8036	0.19%	0.019%
166	11.717	11.681	11.798	VV	1875	44734	1.04%	0.105%
167	11.850	11.798	11.888	VV	395	14484	0.34%	0.034%
168	12.012	11.993	12.053	VV	1225	27558	0.64%	0.065%
169	12.080	12.053	12.124	VV	809	25407	0.59%	0.060%
170	12.144	12.124	12.168	VV	561	10112	0.23%	0.024%
171	12.228	12.168	12.239	VV	821	23450	0.54%	0.055%
172	12.287	12.239	12.320	VV	1785	51995	1.20%	0.122%
173	12.339	12.320	12.363	VV	793	16981	0.39%	0.040%
174	12.384	12.363	12.406	VV	645	13866	0.32%	0.033%
175	12.428	12.406	12.437	VV	907	13135	0.30%	0.031%
176	12.450	12.437	12.471	VV	1026	15796	0.37%	0.037%
177	12.511	12.471	12.551	VV	1883	48709	1.13%	0.115%
178	12.579	12.551	12.611	VV	804	21583	0.50%	0.051%
179	12.625	12.611	12.640	VV	430	6702	0.16%	0.016%
180	12.666	12.640	12.680	VV	581	10767	0.25%	0.025%
181	12.701	12.680	12.716	VV	802	13087	0.30%	0.031%
182	12.789	12.716	12.844	VV	1657	62380	1.44%	0.147%
183	12.868	12.844	12.904	VV	989	17210	0.40%	0.041%
184	12.932	12.904	13.025	VV	1241	27335	0.63%	0.064%
185	13.047	13.025	13.059	VV	305	4039	0.09%	0.010%
186	13.064	13.059	13.089	VV	227	2936	0.07%	0.007%
187	13.097	13.089	13.111	VV	187	1288	0.03%	0.003%
188	13.215	13.111	13.240	PV	390	12527	0.29%	0.030%
189	13.253	13.240	13.274	VV	329	4366	0.10%	0.010%
190	13.306	13.274	13.338	VV	532	13714	0.32%	0.032%
191	13.379	13.338	13.464	VV	354266	4319978	100.00%	10.173%
192	13.485	13.464	13.517	VV	587	15468	0.36%	0.036%
193	13.542	13.517	13.581	VV	1391	29676	0.69%	0.070%
194	13.601	13.581	13.639	VV	688	18748	0.43%	0.044%

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195	13.656	13.639	13.714	VV	520	16817	0.39%	0.040%
196	13.754	13.714	13.784	VV	704	19493	0.45%	0.046%
197	13.813	13.784	13.861	VV	861	27499	0.64%	0.065%
198	13.883	13.861	13.907	VV	379	8326	0.19%	0.020%
199	13.925	13.907	13.951	VV	350	7291	0.17%	0.017%
200	13.983	13.951	14.024	VV	547	17506	0.41%	0.041%
201	14.041	14.024	14.050	VV	487	6232	0.14%	0.015%
202	14.071	14.050	14.100	VV	723	13871	0.32%	0.033%
203	14.129	14.100	14.168	VV	1483	24487	0.57%	0.058%
204	14.180	14.168	14.211	VV	250	4023	0.09%	0.009%
205	14.224	14.211	14.298	VV	191	4196	0.10%	0.010%
206	14.362	14.298	14.378	PV	258	7150	0.17%	0.017%
207	14.388	14.378	14.397	VV	185	2005	0.05%	0.005%
208	14.464	14.397	14.486	VV	277	10213	0.24%	0.024%
209	14.565	14.486	14.601	VV	1650	33613	0.78%	0.079%
210	14.652	14.601	14.664	VV	484	16316	0.38%	0.038%
211	14.691	14.664	14.729	VV	2259	35248	0.82%	0.083%
212	14.833	14.729	14.871	VV	507	33024	0.76%	0.078%
213	14.887	14.871	14.914	VV	428	8193	0.19%	0.019%
214	14.947	14.914	14.961	VV	450	9804	0.23%	0.023%
215	15.007	14.961	15.024	VV	643	18188	0.42%	0.043%
216	15.041	15.024	15.071	VV	617	12186	0.28%	0.029%
217	15.082	15.071	15.141	VV	270	8315	0.19%	0.020%
218	15.186	15.141	15.201	VV	692	16333	0.38%	0.038%
219	15.231	15.201	15.306	VV	3301	59806	1.38%	0.141%
220	15.315	15.306	15.358	VV	128	2720	0.06%	0.006%
221	15.425	15.358	15.452	PV	185	6223	0.14%	0.015%
222	15.481	15.452	15.518	VV	187	3748	0.09%	0.009%
223	15.541	15.518	15.584	PV	177	3151	0.07%	0.007%
224	15.619	15.584	15.648	VV	144	3749	0.09%	0.009%
225	15.662	15.648	15.688	VV	180	2760	0.06%	0.006%
226	15.714	15.688	15.724	VV	385	5467	0.13%	0.013%
227	15.752	15.724	15.786	VV	3111	44070	1.02%	0.104%
228	15.797	15.786	15.816	VV	303	3673	0.09%	0.009%
229	15.844	15.816	15.854	VV	181	3261	0.08%	0.008%
230	15.892	15.854	15.924	VV	286	9046	0.21%	0.021%
231	15.933	15.924	15.988	VV	317	8518	0.20%	0.020%
232	16.071	15.988	16.089	VV	529	18050	0.42%	0.043%
233	16.114	16.089	16.186	VV	571	18061	0.42%	0.043%
234	16.212	16.186	16.220	VV	334	4574	0.11%	0.011%
235	16.253	16.220	16.288	VV	3394	51218	1.19%	0.121%
236	16.304	16.288	16.367	VV	461	9003	0.21%	0.021%
237	16.389	16.367	16.406	PV	131	1996	0.05%	0.005%
238	16.425	16.406	16.446	VV	204	3181	0.07%	0.007%
239	16.458	16.446	16.484	VV	211	3363	0.08%	0.008%
240	16.492	16.484	16.518	VV	128	1317	0.03%	0.003%
241	16.531	16.518	16.548	PV	143	1507	0.03%	0.004%
242	16.562	16.548	16.588	VV	197	3389	0.08%	0.008%
243	16.610	16.588	16.630	VV	238	4136	0.10%	0.010%
244	16.644	16.630	16.668	VV	159	2280	0.05%	0.005%
245	16.734	16.668	16.801	PV	3728	75570	1.75%	0.178%
246	16.811	16.801	16.838	VV	160	2483	0.06%	0.006%

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247	16.934	16.838	16.980	VV	255	12092	0.28%	0.028%
248	17.034	16.980	17.064	VV	355	8026	0.19%	0.019%
249	17.112	17.064	17.147	VV	1211	26476	0.61%	0.062%
250	17.200	17.147	17.261	VV	3193	55026	1.27%	0.130%
251	17.361	17.261	17.370	VV	138	5804	0.13%	0.014%
252	17.392	17.370	17.402	VV	135	1544	0.04%	0.004%
253	17.438	17.402	17.448	VV	192	3708	0.09%	0.009%
254	17.492	17.448	17.511	VV	272	7207	0.17%	0.017%
255	17.651	17.511	17.692	VV	4556	90037	2.08%	0.212%
256	17.705	17.692	17.713	VV	465	5630	0.13%	0.013%
257	17.774	17.713	17.808	VV	678	31276	0.72%	0.074%
258	17.938	17.808	17.964	VV	867	65386	1.51%	0.154%
259	18.088	17.964	18.118	VV	4752	140741	3.26%	0.331%
260	18.239	18.118	18.317	VV	1689	154589	3.58%	0.364%
261	18.411	18.317	18.427	VV	1907	108353	2.51%	0.255%
262	18.478	18.427	18.491	VV	5066	113467	2.63%	0.267%
263	18.513	18.491	18.573	VV	10501	250085	5.79%	0.589%
264	18.606	18.573	18.623	VV	2918	81974	1.90%	0.193%
265	18.642	18.623	18.663	VV	2828	65785	1.52%	0.155%
266	18.682	18.663	18.698	VV	2865	58591	1.36%	0.138%
267	18.731	18.698	18.762	VV	6994	178258	4.13%	0.420%
268	18.770	18.762	18.798	VV	3652	74356	1.72%	0.175%
269	18.824	18.798	18.836	VV	3524	79864	1.85%	0.188%
270	18.921	18.836	18.968	VV	7481	346635	8.02%	0.816%
271	19.318	18.968	19.348	VV	8036	1128618	26.13%	2.658%
272	19.705	19.348	19.748	VV	11753	1757755	40.69%	4.139%
273	20.081	19.748	20.108	VV	14278	2421958	56.06%	5.704%
274	20.446	20.108	20.475	VV	20227	3412470	78.99%	8.036%
275	20.718	20.475	20.728	VV	21493	2998257	69.40%	7.061%
276	20.806	20.728	20.824	VV	23430	1293575	29.94%	3.046%
277	20.905	20.824	21.030	VV	24253	2931037	67.85%	6.902%
278	21.183	21.030	21.281	VV	27038	3598448	83.30%	8.474%
279	21.379	21.281	21.387	VV	23805	1497152	34.66%	3.526%
280	21.406	21.387	21.428	VV	23837	582024	13.47%	1.371%
281	21.489	21.428	21.558	VV	23728	1834577	42.47%	4.320%
282	21.616	21.558	21.699	VV	23904	1987878	46.02%	4.681%
283	21.737	21.699	21.791	VV	23193	1275106	29.52%	3.003%
284	21.840	21.791	21.868	VV	23122	1066168	24.68%	2.511%
285	21.909	21.868	22.012	VV	23070	1969737	45.60%	4.639%
286	22.097	22.012	22.151	VV	25707	1967786	45.55%	4.634%
287	22.171	22.151	22.201	VBA	23066	724638	16.77%	1.706%
Sum of corrected areas:					42463866			

Aliphatic EPH 111922.M wed Dec 07 05:10:48 2022