

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100722AL\
Data File : FE038018.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2022 23:30
Sample : N5046-07
Misc :
ALS Vial : 27 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	2.945	2.904	3.011	BV	51	352	0.00%	0.001%
2	3.013	3.011	3.041	VV	82	674	0.01%	0.002%
3	3.068	3.041	3.103	VV	107	1834	0.03%	0.006%
4	3.154	3.103	3.188	VV	182	3865	0.05%	0.012%
5	3.197	3.188	3.215	VV	145	1632	0.02%	0.005%
6	3.221	3.215	3.245	VV	137	1662	0.02%	0.005%
7	3.282	3.245	3.301	VV	240	4286	0.06%	0.013%
8	3.337	3.301	3.358	VV	243	5737	0.08%	0.018%
9	3.364	3.358	3.373	VV	192	1485	0.02%	0.005%
10	3.412	3.373	3.424	VV	261	6264	0.09%	0.019%
11	3.438	3.424	3.451	VV	207	3284	0.05%	0.010%
12	3.464	3.451	3.524	VV	305	10988	0.16%	0.034%
13	3.572	3.524	3.578	VV	261	7328	0.10%	0.023%
14	3.606	3.578	3.632	VV	293	8667	0.12%	0.027%
15	3.646	3.632	3.671	VV	286	6335	0.09%	0.020%
16	3.713	3.671	3.755	VV	346	14184	0.20%	0.044%
17	3.807	3.755	3.814	VV	377	10310	0.15%	0.032%
18	3.840	3.814	3.890	VV	359	14872	0.21%	0.046%
19	3.905	3.890	3.924	VV	390	6841	0.10%	0.021%
20	3.937	3.924	3.966	VV	347	8021	0.11%	0.025%
21	3.984	3.966	3.998	VV	344	6113	0.09%	0.019%
22	4.003	3.998	4.031	VV	393	6479	0.09%	0.020%
23	4.052	4.031	4.064	VV	358	6363	0.09%	0.020%
24	4.084	4.064	4.118	VV	361	9944	0.14%	0.031%
25	4.136	4.118	4.148	VV	358	5878	0.08%	0.018%
26	4.194	4.148	4.231	VV	414	15550	0.22%	0.048%
27	4.243	4.231	4.263	VV	356	5760	0.08%	0.018%
28	4.272	4.263	4.314	VV	395	9430	0.13%	0.029%
29	4.327	4.314	4.380	VV	365	11466	0.16%	0.035%
30	4.392	4.380	4.406	VV	355	4650	0.07%	0.014%
31	4.419	4.406	4.533	VV	293	18985	0.27%	0.058%
32	4.548	4.533	4.581	VV	283	7154	0.10%	0.022%
33	4.604	4.581	4.618	VV	335	6086	0.09%	0.019%
34	4.637	4.618	4.651	VV	306	5811	0.08%	0.018%
35	4.678	4.651	4.764	VV	340	18172	0.26%	0.056%
36	4.767	4.764	4.788	VV	265	3120	0.04%	0.010%

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37	4.801	4.788	4.814	VV	264	3718	0.05%	0.011%
38	4.819	4.814	4.872	VV	321	8004	0.11%	0.025%
39	4.882	4.872	4.894	VV	261	3037	0.04%	0.009%
40	4.911	4.894	4.921	VV	250	3167	0.04%	0.010%
41	4.956	4.921	4.988	VV	255	7638	0.11%	0.024%
42	5.037	4.988	5.108	VV	324	14435	0.20%	0.044%
43	5.127	5.108	5.164	VV	244	6579	0.09%	0.020%
44	5.171	5.164	5.207	VV	208	4532	0.06%	0.014%
45	5.221	5.207	5.240	VV	184	3206	0.05%	0.010%
46	5.257	5.240	5.272	VV	230	3220	0.05%	0.010%
47	5.279	5.272	5.288	VV	185	1426	0.02%	0.004%
48	5.297	5.288	5.341	VV	217	5387	0.08%	0.017%
49	5.350	5.341	5.369	VV	208	2719	0.04%	0.008%
50	5.398	5.369	5.478	VV	206	10075	0.14%	0.031%
51	5.489	5.478	5.518	VV	185	3601	0.05%	0.011%
52	5.523	5.518	5.537	VV	221	1756	0.02%	0.005%
53	5.564	5.537	5.604	VV	321	7075	0.10%	0.022%
54	5.620	5.604	5.708	VV	209	9395	0.13%	0.029%
55	5.713	5.708	5.744	VV	180	2877	0.04%	0.009%
56	5.805	5.744	5.824	VV	215	6755	0.10%	0.021%
57	5.833	5.824	5.877	VV	215	4900	0.07%	0.015%
58	5.887	5.877	5.922	VV	202	4041	0.06%	0.012%
59	5.937	5.922	5.998	VV	229	7372	0.10%	0.023%
60	6.004	5.998	6.015	VV	241	1991	0.03%	0.006%
61	6.024	6.015	6.038	VV	183	2313	0.03%	0.007%
62	6.044	6.038	6.102	VV	221	6347	0.09%	0.020%
63	6.151	6.102	6.178	VV	587	10758	0.15%	0.033%
64	6.188	6.178	6.200	VV	152	1500	0.02%	0.005%
65	6.247	6.200	6.261	PV	197	4716	0.07%	0.015%
66	6.288	6.261	6.302	VV	220	3801	0.05%	0.012%
67	6.312	6.302	6.318	VV	186	1524	0.02%	0.005%
68	6.325	6.318	6.341	VV	190	2025	0.03%	0.006%
69	6.366	6.341	6.378	VV	172	3389	0.05%	0.010%
70	6.394	6.378	6.441	VV	225	6031	0.09%	0.019%
71	6.465	6.441	6.496	VV	227	5557	0.08%	0.017%
72	6.505	6.496	6.541	VV	175	4118	0.06%	0.013%
73	6.557	6.541	6.598	VV	212	4438	0.06%	0.014%
74	6.624	6.598	6.651	VV	213	3953	0.06%	0.012%
75	6.665	6.651	6.705	VV	162	3190	0.05%	0.010%
76	6.715	6.705	6.728	VV	131	1021	0.01%	0.003%
77	6.736	6.728	6.745	VV	120	799	0.01%	0.002%
78	6.757	6.745	6.768	PV	123	1062	0.02%	0.003%
79	6.790	6.768	6.808	VV	157	1967	0.03%	0.006%
80	6.844	6.808	6.871	VV	155	2567	0.04%	0.008%
81	6.881	6.871	6.921	VV	63	1093	0.02%	0.003%
82	6.937	6.921	6.968	VV	90	1463	0.02%	0.005%
83	6.974	6.968	6.984	VV	90	707	0.01%	0.002%
84	6.990	6.984	7.005	VV	103	891	0.01%	0.003%
85	7.012	7.005	7.047	VV	64	1404	0.02%	0.004%
86	7.058	7.047	7.090	VV	134	1963	0.03%	0.006%
87	7.104	7.090	7.127	VV	139	1744	0.02%	0.005%
88	7.146	7.127	7.181	PV	127	2758	0.04%	0.008%
89	7.198	7.181	7.208	VV	71	914	0.01%	0.003%

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90	7.217	7.208	7.314	VV	139	3651	0.05%	0.011%
91	7.321	7.314	7.344	VV	115	1231	0.02%	0.004%
92	7.372	7.344	7.478	VV	295	9935	0.14%	0.031%
93	7.491	7.478	7.514	VV	80	1649	0.02%	0.005%
94	7.533	7.514	7.549	VV	146	1627	0.02%	0.005%
95	7.558	7.549	7.567	VV	126	808	0.01%	0.002%
96	7.578	7.567	7.625	VV	119	2366	0.03%	0.007%
97	7.693	7.625	8.208	VV	471696	7072052	100.00%	21.788%
98	8.249	8.208	8.381	VV	1782	78380	1.11%	0.241%
99	8.388	8.381	8.414	VV	453	8016	0.11%	0.025%
100	8.422	8.414	8.543	VV	361	22669	0.32%	0.070%
101	8.566	8.543	8.978	VV	202800	4570478	64.63%	14.081%
102	9.002	8.978	9.055	VV	1898	72610	1.03%	0.224%
103	9.073	9.055	9.158	VV	1400	70543	1.00%	0.217%
104	9.161	9.158	9.368	VV	952	87010	1.23%	0.268%
105	9.384	9.368	9.397	VV	530	8552	0.12%	0.026%
106	9.408	9.397	9.431	VV	561	10183	0.14%	0.031%
107	9.437	9.431	9.476	VV	575	13354	0.19%	0.041%
108	9.489	9.476	9.498	VV	499	5983	0.08%	0.018%
109	9.506	9.498	9.518	VV	470	5018	0.07%	0.015%
110	9.524	9.518	9.555	VV	511	9526	0.13%	0.029%
111	9.565	9.555	9.581	VV	451	6171	0.09%	0.019%
112	9.604	9.581	9.617	VV	417	8188	0.12%	0.025%
113	9.628	9.617	9.651	VV	344	6368	0.09%	0.020%
114	9.654	9.651	9.663	VV	334	2057	0.03%	0.006%
115	9.681	9.663	9.711	VV	363	8442	0.12%	0.026%
116	9.724	9.711	9.735	VV	303	3863	0.05%	0.012%
117	9.741	9.735	9.748	VV	217	1645	0.02%	0.005%
118	9.758	9.748	9.814	VV	290	9949	0.14%	0.031%
119	9.853	9.814	9.901	VV	536	16859	0.24%	0.052%
120	9.924	9.901	9.994	VV	293	11385	0.16%	0.035%
121	10.003	9.994	10.088	VV	179	7939	0.11%	0.024%
122	10.099	10.088	10.121	VV	177	2353	0.03%	0.007%
123	10.188	10.121	10.204	VV	221	7919	0.11%	0.024%
124	10.224	10.204	10.254	VV	259	5386	0.08%	0.017%
125	10.292	10.254	10.301	VV	185	3369	0.05%	0.010%
126	10.361	10.301	10.438	VV	213	9491	0.13%	0.029%
127	10.476	10.438	10.492	VV	232	3804	0.05%	0.012%
128	10.541	10.492	10.568	VV	378	11703	0.17%	0.036%
129	10.589	10.568	10.634	VV	465	12047	0.17%	0.037%
130	10.646	10.634	10.684	VV	307	6341	0.09%	0.020%
131	10.729	10.684	10.771	VV	367	12941	0.18%	0.040%
132	10.798	10.771	10.835	VV	347	10219	0.14%	0.031%
133	10.843	10.835	10.877	VV	224	3488	0.05%	0.011%
134	10.915	10.877	10.944	PV	178	4329	0.06%	0.013%
135	10.968	10.944	11.064	VV	133	4387	0.06%	0.014%
136	11.091	11.064	11.124	VV	108	2513	0.04%	0.008%
137	11.126	11.124	11.188	VV	154	3104	0.04%	0.010%
138	11.218	11.188	11.264	VV	386	8161	0.12%	0.025%
139	11.283	11.264	11.328	VV	410	7927	0.11%	0.024%
140	11.367	11.328	11.419	VV	176	5555	0.08%	0.017%
141	11.438	11.419	11.452	PV	157	1899	0.03%	0.006%

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142	11.491	11.452	11.511	VV	112	2618	0.04%	0.008%
143	11.600	11.511	11.868	VV	495869	5760670	81.46%	17.748%
144	11.879	11.868	11.905	VV	247	5283	0.07%	0.016%
145	11.947	11.905	11.979	VV	412	11289	0.16%	0.035%
146	11.988	11.979	11.996	VV	262	2194	0.03%	0.007%
147	12.024	11.996	12.128	VV	642	24388	0.34%	0.075%
148	12.143	12.128	12.183	VV	175	3328	0.05%	0.010%
149	12.213	12.183	12.231	VV	122	2754	0.04%	0.008%
150	12.256	12.231	12.271	VV	202	2750	0.04%	0.008%
151	12.283	12.271	12.304	VV	111	1195	0.02%	0.004%
152	12.340	12.304	12.370	PV	184	3288	0.05%	0.010%
153	12.395	12.370	12.484	VV	296	8786	0.12%	0.027%
154	12.525	12.484	12.540	VV	190	4100	0.06%	0.013%
155	12.579	12.540	12.628	VV	431	10339	0.15%	0.032%
156	12.653	12.628	12.681	VV	790	13860	0.20%	0.043%
157	12.697	12.681	12.754	VV	254	5491	0.08%	0.017%
158	12.845	12.754	12.904	PV	234	9950	0.14%	0.031%
159	12.909	12.904	12.941	VV	139	1024	0.01%	0.003%
160	12.957	12.941	12.974	PV	67	992	0.01%	0.003%
161	13.022	12.974	13.170	VV	357874	4576007	64.71%	14.098%
162	13.186	13.170	13.254	VV	779	23415	0.33%	0.072%
163	13.268	13.254	13.308	VV	338	8286	0.12%	0.026%
164	13.312	13.308	13.318	VV	262	1352	0.02%	0.004%
165	13.326	13.318	13.361	VV	227	4143	0.06%	0.013%
166	13.370	13.361	13.378	VV	185	1372	0.02%	0.004%
167	13.401	13.378	13.418	VV	164	2391	0.03%	0.007%
168	13.467	13.418	13.477	VV	147	3323	0.05%	0.010%
169	13.485	13.477	13.494	VV	119	686	0.01%	0.002%
170	13.551	13.494	13.578	VV	136	4165	0.06%	0.013%
171	13.624	13.578	13.647	VV	237	5750	0.08%	0.018%
172	13.739	13.647	13.754	VV	502	12610	0.18%	0.039%
173	13.768	13.754	13.796	VV	726	10554	0.15%	0.033%
174	13.814	13.796	13.861	VV	209	5336	0.08%	0.016%
175	13.867	13.861	13.948	VV	172	5682	0.08%	0.018%
176	13.979	13.948	14.021	VV	206	6359	0.09%	0.020%
177	14.060	14.021	14.108	VV	224	5696	0.08%	0.018%
178	14.115	14.108	14.136	PV	140	1424	0.02%	0.004%
179	14.208	14.136	14.294	VV	992	29159	0.41%	0.090%
180	14.327	14.294	14.356	VV	1329	21333	0.30%	0.066%
181	14.383	14.356	14.418	VV	403	9028	0.13%	0.028%
182	14.439	14.418	14.503	VV	258	8649	0.12%	0.027%
183	14.561	14.503	14.598	VV	279	9042	0.13%	0.028%
184	14.612	14.598	14.678	VV	223	9678	0.14%	0.030%
185	14.726	14.678	14.736	VV	340	9160	0.13%	0.028%
186	14.765	14.736	14.781	VV	339	7102	0.10%	0.022%
187	14.789	14.781	14.794	VV	270	2192	0.03%	0.007%
188	14.863	14.794	14.903	VV	2101	49015	0.69%	0.151%
189	14.921	14.903	14.961	VV	562	13171	0.19%	0.041%
190	14.970	14.961	15.023	VV	261	7245	0.10%	0.022%
191	15.036	15.023	15.042	VV	206	1878	0.03%	0.006%
192	15.078	15.042	15.102	VV	287	8340	0.12%	0.026%
193	15.112	15.102	15.145	VV	263	4555	0.06%	0.014%
194	15.165	15.145	15.183	VV	160	2509	0.04%	0.008%

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195	15.198	15.183	15.234	VV	128	2065	0.03%	0.006%
196	15.275	15.234	15.356	PV	4929	198810	2.81%	0.613%
197	15.379	15.356	15.424	VV	2782	60798	0.86%	0.187%
198	15.445	15.424	15.507	VV	1400	27935	0.40%	0.086%
199	15.517	15.507	15.531	VV	151	1878	0.03%	0.006%
200	15.556	15.531	15.574	VV	202	2417	0.03%	0.007%
201	15.589	15.574	15.618	VV	82	1452	0.02%	0.004%
202	15.639	15.618	15.664	PV	76	1371	0.02%	0.004%
203	15.715	15.664	15.729	VV	173	4362	0.06%	0.013%
204	15.742	15.729	15.770	VV	169	2888	0.04%	0.009%
205	15.879	15.770	15.927	VV	2205	44472	0.63%	0.137%
206	15.953	15.927	15.996	VV	234	7574	0.11%	0.023%
207	16.016	15.996	16.044	VV	205	4624	0.07%	0.014%
208	16.137	16.044	16.148	VV	222	9864	0.14%	0.030%
209	16.171	16.148	16.184	VV	300	4291	0.06%	0.013%
210	16.217	16.184	16.223	VV	211	3825	0.05%	0.012%
211	16.238	16.223	16.260	VV	262	3635	0.05%	0.011%
212	16.358	16.260	16.404	VV	2476	64680	0.91%	0.199%
213	16.432	16.404	16.494	VV	419	10707	0.15%	0.033%
214	16.580	16.494	16.590	PV	297	9422	0.13%	0.029%
215	16.663	16.590	16.680	VV	400	17173	0.24%	0.053%
216	16.702	16.680	16.734	VV	461	10952	0.15%	0.034%
217	16.822	16.734	16.848	VV	2400	52594	0.74%	0.162%
218	16.872	16.848	16.896	VV	2095	34531	0.49%	0.106%
219	16.903	16.896	16.954	VV	711	16912	0.24%	0.052%
220	16.965	16.954	17.011	VV	417	10076	0.14%	0.031%
221	17.059	17.011	17.080	VV	241	8593	0.12%	0.026%
222	17.125	17.080	17.138	PV	101	3790	0.05%	0.012%
223	17.163	17.138	17.184	VV	307	5356	0.08%	0.017%
224	17.272	17.184	17.311	VV	3062	63864	0.90%	0.197%
225	17.368	17.311	17.411	VV	722	27128	0.38%	0.084%
226	17.459	17.411	17.479	VV	321	11843	0.17%	0.036%
227	17.484	17.479	17.513	VV	241	2815	0.04%	0.009%
228	17.553	17.513	17.564	PV	155	3213	0.05%	0.010%
229	17.598	17.564	17.608	PV	177	1792	0.03%	0.006%
230	17.704	17.608	17.740	VV	2181	44536	0.63%	0.137%
231	17.802	17.740	17.814	PV	833	14431	0.20%	0.044%
232	17.926	17.814	17.958	VV	694	32775	0.46%	0.101%
233	18.020	17.958	18.041	VV	651	14574	0.21%	0.045%
234	18.126	18.041	18.171	VV	4574	142785	2.02%	0.440%
235	18.191	18.171	18.221	VV	1233	32675	0.46%	0.101%
236	18.235	18.221	18.253	VV	961	17559	0.25%	0.054%
237	18.267	18.253	18.281	VV	823	11791	0.17%	0.036%
238	18.397	18.281	18.458	VV	649	52182	0.74%	0.161%
239	18.532	18.458	18.564	PV	2987	64552	0.91%	0.199%
240	18.636	18.564	18.668	VV	1421	62433	0.88%	0.192%
241	18.691	18.668	18.721	VV	807	21854	0.31%	0.067%
242	18.743	18.721	18.770	VV	418	7588	0.11%	0.023%
243	18.930	18.770	19.031	PV	3821	163545	2.31%	0.504%
244	19.047	19.031	19.114	VV	781	18373	0.26%	0.057%
245	19.312	19.114	19.348	PV	2241	109793	1.55%	0.338%
246	19.548	19.348	19.574	VV	2088	177406	2.51%	0.547%

						rters		
247	19.601	19.574	19.636	VV	1898	65051	0.92%	0.200%
248	19.680	19.636	19.704	VV	2357	82458	1.17%	0.254%
249	19.861	19.704	19.918	VV	3411	345623	4.89%	1.065%
250	19.936	19.918	19.963	VV	2859	70601	1.00%	0.218%
251	20.051	19.963	20.071	VV	4558	202269	2.86%	0.623%
252	20.087	20.071	20.104	VV	4266	78640	1.11%	0.242%
253	20.122	20.104	20.183	VV	3935	173889	2.46%	0.536%
254	20.215	20.183	20.241	VV	5652	144954	2.05%	0.447%
255	20.335	20.241	20.381	VV	6624	459387	6.50%	1.415%
256	20.397	20.381	20.426	VV	5654	143502	2.03%	0.442%
257	20.584	20.426	20.668	VV	8967	1028414	14.54%	3.168%
258	20.852	20.668	20.944	VV	10901	1471472	20.81%	4.533%
259	21.118	20.944	21.221	VV	9803	1356066	19.18%	4.178%
260	21.339	21.221	21.481	VV	8119	972667	13.75%	2.997%
261	21.545	21.481	21.598	VV	5083	309734	4.38%	0.954%
262	21.689	21.598	21.728	VV	5015	345720	4.89%	1.065%
					Sum of corrected areas:		32457859	

Aliphatic EPH 092822.M Sat Oct 08 21:50:31 2022