

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111822AL\
Data File : FE038829.D
Signal(s) : FID1B.ch
Acq On : 18 Nov 2022 11:19
Sample : N5664-01DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.350	3.254	3.381	BV	122	3527	0.05%	0.006%
2	3.398	3.381	3.432	VV	93	1633	0.02%	0.003%
3	3.497	3.432	3.519	VV	165	5426	0.08%	0.009%
4	3.531	3.519	3.548	VV	137	2282	0.03%	0.004%
5	3.566	3.548	3.621	VV	483	9546	0.13%	0.017%
6	3.640	3.621	3.651	VV	193	2759	0.04%	0.005%
7	3.665	3.651	3.684	VV	246	3680	0.05%	0.006%
8	3.705	3.684	3.731	VV	358	7055	0.10%	0.012%
9	3.748	3.731	3.765	VV	264	4627	0.07%	0.008%
10	3.824	3.765	3.859	VV	1293	26876	0.38%	0.047%
11	3.872	3.859	3.904	VV	284	6843	0.10%	0.012%
12	3.938	3.904	3.979	VV	994	18572	0.26%	0.032%
13	3.985	3.979	4.001	VV	260	3227	0.05%	0.006%
14	4.031	4.001	4.108	VV	392	17442	0.25%	0.030%
15	4.125	4.108	4.161	VV	1207	20021	0.28%	0.035%
16	4.181	4.161	4.278	VV	535	23077	0.33%	0.040%
17	4.293	4.278	4.306	VV	318	4819	0.07%	0.008%
18	4.328	4.306	4.341	VV	407	6943	0.10%	0.012%
19	4.347	4.341	4.361	VV	346	3812	0.05%	0.007%
20	4.372	4.361	4.418	VV	370	10250	0.14%	0.018%
21	4.428	4.418	4.439	VV	332	3790	0.05%	0.007%
22	4.458	4.439	4.472	VV	360	5981	0.08%	0.010%
23	4.491	4.472	4.531	VV	335	10214	0.14%	0.018%
24	4.542	4.531	4.579	VV	329	8069	0.11%	0.014%
25	4.602	4.579	4.631	VV	535	11008	0.16%	0.019%
26	4.642	4.631	4.661	VV	357	5448	0.08%	0.010%
27	4.769	4.661	4.791	VV	710	31205	0.44%	0.054%
28	4.814	4.791	4.867	VV	382	14401	0.20%	0.025%
29	4.886	4.867	4.901	VV	429	7223	0.10%	0.013%
30	4.911	4.901	4.956	VV	375	11024	0.16%	0.019%
31	4.966	4.956	5.028	VV	370	13955	0.20%	0.024%
32	5.036	5.028	5.045	VV	316	2949	0.04%	0.005%
33	5.064	5.045	5.078	VV	306	6384	0.09%	0.011%
34	5.125	5.078	5.161	VV	531	17639	0.25%	0.031%
35	5.171	5.161	5.231	VV	297	10210	0.14%	0.018%
36	5.313	5.231	5.399	VV	336	28304	0.40%	0.049%

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37	5.417	5.399	5.484	VV	352	13607	0.19%	0.024%
38	5.490	5.484	5.501	VV	253	2369	0.03%	0.004%
39	5.541	5.501	5.571	VV	500	12448	0.18%	0.022%
40	5.583	5.571	5.594	VV	319	3480	0.05%	0.006%
41	5.617	5.594	5.686	VV	301	12270	0.17%	0.021%
42	5.695	5.686	5.707	VV	223	2523	0.04%	0.004%
43	5.736	5.707	5.770	VV	545	11918	0.17%	0.021%
44	5.792	5.770	5.827	VV	404	9458	0.13%	0.017%
45	5.844	5.827	5.881	VV	378	8661	0.12%	0.015%
46	5.927	5.881	5.957	VV	264	10353	0.15%	0.018%
47	5.981	5.957	5.998	VV	330	5453	0.08%	0.010%
48	6.004	5.998	6.074	VV	202	9179	0.13%	0.016%
49	6.096	6.074	6.110	VV	217	3757	0.05%	0.007%
50	6.128	6.110	6.159	VV	263	6073	0.09%	0.011%
51	6.171	6.159	6.188	VV	216	3066	0.04%	0.005%
52	6.197	6.188	6.234	VV	245	5085	0.07%	0.009%
53	6.269	6.234	6.284	VV	235	5282	0.07%	0.009%
54	6.306	6.284	6.341	VV	1035	15853	0.22%	0.028%
55	6.351	6.341	6.359	VV	276	2594	0.04%	0.005%
56	6.365	6.359	6.431	VV	270	9001	0.13%	0.016%
57	6.435	6.431	6.446	VV	250	1859	0.03%	0.003%
58	6.475	6.446	6.515	VV	491	11297	0.16%	0.020%
59	6.555	6.515	6.586	VV	248	8111	0.11%	0.014%
60	6.603	6.586	6.708	VV	408	14174	0.20%	0.025%
61	6.718	6.708	6.730	VV	191	2015	0.03%	0.004%
62	6.763	6.730	6.797	VV	257	7409	0.10%	0.013%
63	6.815	6.797	6.830	VV	210	3016	0.04%	0.005%
64	6.843	6.830	6.854	VV	211	2456	0.03%	0.004%
65	6.919	6.854	6.952	VV	235	9295	0.13%	0.016%
66	6.962	6.952	6.971	VV	176	1568	0.02%	0.003%
67	6.993	6.971	7.021	VV	185	4010	0.06%	0.007%
68	7.028	7.021	7.038	VV	181	1421	0.02%	0.002%
69	7.048	7.038	7.068	VV	210	2382	0.03%	0.004%
70	7.240	7.068	7.303	VV	507	21886	0.31%	0.038%
71	7.312	7.303	7.322	VV	192	1544	0.02%	0.003%
72	7.332	7.322	7.377	VV	161	4501	0.06%	0.008%
73	7.399	7.377	7.420	VV	2679	27833	0.39%	0.049%
74	7.433	7.420	7.470	VV	808	11846	0.17%	0.021%
75	7.484	7.470	7.520	VV	313	5883	0.08%	0.010%
76	7.538	7.520	7.562	VV	289	4470	0.06%	0.008%
77	7.575	7.562	7.585	VV	234	2744	0.04%	0.005%
78	7.599	7.585	7.615	VV	204	3060	0.04%	0.005%
79	7.624	7.615	7.654	VV	198	3734	0.05%	0.007%
80	7.663	7.654	7.671	VV	171	1534	0.02%	0.003%
81	7.708	7.671	7.811	VV	681	17357	0.25%	0.030%
82	7.844	7.811	7.871	VV	176	4629	0.07%	0.008%
83	7.884	7.871	7.963	VV	178	5911	0.08%	0.010%
84	8.119	8.108	8.155	VV	543	12747	0.18%	0.022%
85	8.164	8.155	8.181	VV	360	4911	0.07%	0.009%
86	8.190	8.181	8.214	VV	277	4330	0.06%	0.008%
87	8.235	8.214	8.261	VV	262	4537	0.06%	0.008%
88	8.285	8.261	8.306	VV	286	5196	0.07%	0.009%
89	8.333	8.306	8.371	VV	241	7092	0.10%	0.012%

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90	8.411	8.371	8.441	VV	458	9185	0.13%	0.016%
91	8.479	8.441	8.511	VV	330	10410	0.15%	0.018%
92	8.521	8.511	8.530	VV	337	3034	0.04%	0.005%
93	8.590	8.530	8.621	VV	1486	28712	0.41%	0.050%
94	8.648	8.621	8.671	VV	803	11431	0.16%	0.020%
95	8.700	8.671	8.721	VV	439	7343	0.10%	0.013%
96	8.752	8.721	8.781	VV	265	6096	0.09%	0.011%
97	8.789	8.781	8.800	VV	143	1112	0.02%	0.002%
98	8.814	8.800	8.848	VV	172	3723	0.05%	0.006%
99	8.996	8.974	9.034	VV	1023	22718	0.32%	0.040%
100	9.050	9.034	9.100	VV	465	14368	0.20%	0.025%
101	9.126	9.100	9.171	VV	618	14248	0.20%	0.025%
102	9.197	9.171	9.251	VV	449	11812	0.17%	0.021%
103	9.274	9.251	9.294	VV	438	6754	0.10%	0.012%
104	9.324	9.294	9.361	VV	585	15025	0.21%	0.026%
105	9.415	9.361	9.491	VV	1384	30005	0.42%	0.052%
106	9.496	9.491	9.559	VV	187	4258	0.06%	0.007%
107	9.566	9.559	9.591	VV	170	1547	0.02%	0.003%
108	9.603	9.591	9.640	PV	152	2375	0.03%	0.004%
109	9.738	9.640	9.767	PV	761	14978	0.21%	0.026%
110	9.789	9.767	9.835	VV	689	14398	0.20%	0.025%
111	9.869	9.835	9.899	VV	301	8882	0.13%	0.015%
112	9.949	9.899	9.957	VV	235	6109	0.09%	0.011%
113	9.974	9.957	10.007	VV	238	4584	0.06%	0.008%
114	10.029	10.007	10.037	VV	224	2670	0.04%	0.005%
115	10.065	10.037	10.098	VV	23705	250249	3.54%	0.437%
116	10.133	10.098	10.171	VV	2438	40310	0.57%	0.070%
117	10.196	10.171	10.271	VV	1475	25376	0.36%	0.044%
118	10.282	10.271	10.288	VV	72	551	0.01%	0.001%
119	10.301	10.288	10.328	VV	122	1838	0.03%	0.003%
120	10.365	10.328	10.401	PV	212	3627	0.05%	0.006%
121	10.425	10.401	10.461	VV	102	1497	0.02%	0.003%
122	10.471	10.461	10.510	VV	109	1469	0.02%	0.003%
123	10.538	10.510	10.564	PV	867	12115	0.17%	0.021%
124	10.584	10.564	10.609	VV	560	9190	0.13%	0.016%
125	10.640	10.609	10.655	VV	333	5877	0.08%	0.010%
126	10.673	10.655	10.696	VV	332	5881	0.08%	0.010%
127	10.719	10.696	10.761	VV	344	8369	0.12%	0.015%
128	10.781	10.761	10.813	VV	345	5500	0.08%	0.010%
129	10.844	10.813	10.879	VV	649	16490	0.23%	0.029%
130	10.889	10.879	10.901	VV	432	4560	0.06%	0.008%
131	10.935	10.901	10.971	VV	1523	26491	0.37%	0.046%
132	11.006	10.971	11.050	VV	907	20464	0.29%	0.036%
133	11.063	11.050	11.078	VV	259	3465	0.05%	0.006%
134	11.096	11.078	11.118	VV	232	3808	0.05%	0.007%
135	11.155	11.118	11.168	VV	400	6435	0.09%	0.011%
136	11.192	11.168	11.234	VV	1638	25821	0.37%	0.045%
137	11.267	11.234	11.297	VV	1641	24239	0.34%	0.042%
138	11.326	11.297	11.364	VV	263	8575	0.12%	0.015%
139	11.391	11.364	11.427	VV	242	5975	0.08%	0.010%
140	11.441	11.427	11.464	VV	196	2843	0.04%	0.005%
141	11.488	11.464	11.518	VV	374	6895	0.10%	0.012%

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142	11.570	11.518	11.600	VV	853	15313	0.22%	0.027%
143	11.648	11.600	11.694	VV	2446	48963	0.69%	0.085%
144	11.729	11.694	11.754	VV	789	14635	0.21%	0.026%
145	11.773	11.754	11.781	VV	216	2904	0.04%	0.005%
146	11.796	11.781	11.814	VV	210	2703	0.04%	0.005%
147	11.847	11.814	11.865	PV	183	3614	0.05%	0.006%
148	11.893	11.865	11.915	VV	369	5982	0.08%	0.010%
149	11.958	11.915	12.009	VV	266345	2865456	40.52%	5.000%
150	12.027	12.009	12.070	VV	527	9763	0.14%	0.017%
151	12.115	12.070	12.144	VV	1017	24433	0.35%	0.043%
152	12.149	12.144	12.164	VV	400	4058	0.06%	0.007%
153	12.172	12.164	12.216	VV	376	5879	0.08%	0.010%
154	12.244	12.216	12.266	VV	406	5986	0.08%	0.010%
155	12.308	12.266	12.336	VV	1237	22335	0.32%	0.039%
156	12.358	12.336	12.378	VV	903	11959	0.17%	0.021%
157	12.399	12.378	12.441	VV	564	10025	0.14%	0.017%
158	12.468	12.441	12.502	VV	448	7202	0.10%	0.013%
159	12.548	12.502	12.603	VV	11237	136950	1.94%	0.239%
160	12.615	12.603	12.658	VV	320	8852	0.13%	0.015%
161	12.675	12.658	12.688	VV	377	5107	0.07%	0.009%
162	12.705	12.688	12.734	VV	333	6689	0.09%	0.012%
163	12.782	12.734	12.818	VV	350	11589	0.16%	0.020%
164	12.844	12.818	12.866	VV	701	8831	0.12%	0.015%
165	12.891	12.866	12.914	VV	703	11416	0.16%	0.020%
166	12.947	12.914	12.981	VV	1424	22785	0.32%	0.040%
167	13.010	12.981	13.049	VV	5485	62684	0.89%	0.109%
168	13.066	13.049	13.101	VV	269	3613	0.05%	0.006%
169	13.108	13.101	13.124	VV	50	341	0.00%	0.001%
170	13.198	13.124	13.238	PV	355	10205	0.14%	0.018%
171	13.246	13.238	13.257	VV	170	1567	0.02%	0.003%
172	13.269	13.257	13.280	VV	148	1618	0.02%	0.003%
173	13.308	13.280	13.346	VV	4724	55700	0.79%	0.097%
174	13.393	13.346	13.476	VV	179270	2096687	29.65%	3.659%
175	13.504	13.476	13.530	VV	599	10786	0.15%	0.019%
176	13.562	13.530	13.595	PV	1373	24160	0.34%	0.042%
177	13.620	13.595	13.665	VV	483	14266	0.20%	0.025%
178	13.682	13.665	13.694	VV	161	2129	0.03%	0.004%
179	13.735	13.694	13.761	VV	6421	76107	1.08%	0.133%
180	13.781	13.761	13.824	VV	1301	20023	0.28%	0.035%
181	13.899	13.824	13.928	VV	795	15235	0.22%	0.027%
182	13.962	13.928	13.982	VV	591	8498	0.12%	0.015%
183	14.002	13.982	14.025	VV	643	9333	0.13%	0.016%
184	14.046	14.025	14.068	VV	587	8866	0.13%	0.015%
185	14.094	14.068	14.121	VV	1218	17382	0.25%	0.030%
186	14.146	14.121	14.194	VV	1708	34339	0.49%	0.060%
187	14.214	14.194	14.234	VV	448	5890	0.08%	0.010%
188	14.296	14.234	14.320	VV	159	4644	0.07%	0.008%
189	14.369	14.320	14.414	PV	229	5696	0.08%	0.010%
190	14.513	14.414	14.528	VV	129	1981	0.03%	0.003%
191	14.582	14.528	14.605	PV	703	12942	0.18%	0.023%
192	14.627	14.605	14.644	VV	542	9852	0.14%	0.017%
193	14.660	14.644	14.684	VV	509	6946	0.10%	0.012%
194	14.708	14.684	14.740	VV	1765	25301	0.36%	0.044%

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195	14.769	14.740	14.791	VV	456	10617	0.15%	0.019%
196	14.810	14.791	14.827	VV	464	7598	0.11%	0.013%
197	14.836	14.827	14.850	VV	284	3094	0.04%	0.005%
198	14.874	14.850	14.894	VV	821	10631	0.15%	0.019%
199	14.922	14.894	14.953	VV	528	10204	0.14%	0.018%
200	14.966	14.953	14.976	VV	345	3460	0.05%	0.006%
201	14.999	14.976	15.022	VV	407	7964	0.11%	0.014%
202	15.085	15.022	15.104	VV	682	18047	0.26%	0.031%
203	15.185	15.104	15.202	VV	2047	44029	0.62%	0.077%
204	15.227	15.202	15.274	VV	2499	67073	0.95%	0.117%
205	15.291	15.274	15.311	VV	1097	15152	0.21%	0.026%
206	15.346	15.311	15.375	VV	791	17780	0.25%	0.031%
207	15.387	15.375	15.414	VV	362	6922	0.10%	0.012%
208	15.419	15.414	15.464	VV	325	4509	0.06%	0.008%
209	15.498	15.464	15.521	PV	370	6871	0.10%	0.012%
210	15.540	15.521	15.581	VV	391	6579	0.09%	0.011%
211	15.677	15.581	15.748	PV	4068	190856	2.70%	0.333%
212	15.765	15.748	15.806	VV	2759	53437	0.76%	0.093%
213	15.843	15.806	15.880	VV	2159	40848	0.58%	0.071%
214	15.900	15.880	15.930	VV	396	7782	0.11%	0.014%
215	16.019	15.930	16.048	PV	590	19489	0.28%	0.034%
216	16.093	16.048	16.119	VV	471	14515	0.21%	0.025%
217	16.225	16.119	16.238	VV	932	44965	0.64%	0.078%
218	16.267	16.238	16.311	VV	2902	63600	0.90%	0.111%
219	16.333	16.311	16.344	VV	953	17154	0.24%	0.030%
220	16.470	16.344	16.488	VV	1135	74286	1.05%	0.130%
221	16.498	16.488	16.508	VV	1019	11408	0.16%	0.020%
222	16.566	16.508	16.592	VV	1489	57763	0.82%	0.101%
223	16.664	16.592	16.690	VV	1413	67413	0.95%	0.118%
224	16.746	16.690	16.794	VV	5139	144068	2.04%	0.251%
225	16.833	16.794	16.844	VV	1469	37337	0.53%	0.065%
226	16.876	16.844	16.904	VV	3920	79169	1.12%	0.138%
227	16.926	16.904	16.939	VV	1482	30791	0.44%	0.054%
228	16.965	16.939	16.983	VV	1584	37837	0.54%	0.066%
229	17.061	16.983	17.084	VV	2892	120898	1.71%	0.211%
230	17.118	17.084	17.151	VV	3004	94626	1.34%	0.165%
231	17.217	17.151	17.244	VV	7010	209169	2.96%	0.365%
232	17.266	17.244	17.302	VV	5784	149277	2.11%	0.260%
233	17.334	17.302	17.351	VV	3826	103307	1.46%	0.180%
234	17.368	17.351	17.384	VV	3654	72377	1.02%	0.126%
235	17.472	17.384	17.506	VV	4475	286787	4.06%	0.500%
236	17.548	17.506	17.593	VV	4199	199866	2.83%	0.349%
237	17.615	17.593	17.625	VV	4181	74493	1.05%	0.130%
238	17.666	17.625	17.698	VV	7095	216811	3.07%	0.378%
239	17.711	17.698	17.727	VV	4104	69347	0.98%	0.121%
240	17.790	17.727	17.815	VV	4694	221266	3.13%	0.386%
241	17.848	17.815	17.868	VV	4698	138336	1.96%	0.241%
242	17.877	17.868	17.888	VV	4511	52476	0.74%	0.092%
243	18.050	17.888	18.060	VV	6401	543668	7.69%	0.949%
244	18.104	18.060	18.134	VV	11976	377815	5.34%	0.659%
245	18.193	18.134	18.211	VV	8575	359322	5.08%	0.627%
246	18.256	18.211	18.324	VV	10591	624381	8.83%	1.089%

					rters			
247	18.431	18.324	18.448	VV	10863	707903	10.01%	1.235%
248	18.526	18.448	18.584	VV	16468	1016656	14.38%	1.774%
249	18.624	18.584	18.647	VV	13321	456189	6.45%	0.796%
250	18.661	18.647	18.694	VV	12032	329771	4.66%	0.575%
251	18.744	18.694	18.778	VV	12196	579713	8.20%	1.012%
252	18.860	18.778	18.881	VV	12813	757764	10.72%	1.322%
253	18.937	18.881	18.975	VV	18696	842675	11.92%	1.470%
254	19.038	18.975	19.069	VV	16691	860772	12.17%	1.502%
255	19.099	19.069	19.125	VV	17022	537383	7.60%	0.938%
256	19.149	19.125	19.163	VV	16960	376429	5.32%	0.657%
257	19.193	19.163	19.206	VV	17589	446476	6.31%	0.779%
258	19.234	19.206	19.243	VV	18002	394818	5.58%	0.689%
259	19.334	19.243	19.359	VV	24482	1380328	19.52%	2.409%
260	19.378	19.359	19.400	VV	21717	515732	7.29%	0.900%
261	19.463	19.400	19.485	VV	22271	1112488	15.73%	1.941%
262	19.532	19.485	19.559	VV	23655	1006964	14.24%	1.757%
263	19.590	19.559	19.648	VV	24007	1249837	17.67%	2.181%
264	19.656	19.648	19.674	VV	23955	376092	5.32%	0.656%
265	19.686	19.674	19.692	VV	23799	241008	3.41%	0.421%
266	19.719	19.692	19.747	VV	27456	850215	12.02%	1.484%
267	19.835	19.747	19.845	VV	27665	1551826	21.94%	2.708%
268	19.852	19.845	19.871	VV	27540	433114	6.12%	0.756%
269	19.894	19.871	19.909	VV	28925	650796	9.20%	1.136%
270	19.969	19.909	19.978	VV	31491	1239389	17.53%	2.163%
271	19.997	19.978	20.014	VV	32252	682993	9.66%	1.192%
272	20.100	20.014	20.130	VV	35286	2304702	32.59%	4.022%
273	20.143	20.130	20.158	VV	34083	559447	7.91%	0.976%
274	20.242	20.158	20.260	VV	38336	2223567	31.44%	3.880%
275	20.278	20.260	20.303	VV	39738	996822	14.10%	1.739%
276	20.331	20.303	20.340	VV	39749	873023	12.35%	1.523%
277	20.463	20.340	20.478	VV	44003	3365915	47.60%	5.873%
278	20.622	20.478	20.725	VV	53372	7071739	100.00%	12.340%
279	20.792	20.725	20.803	VV	51596	2310381	32.67%	4.031%
280	20.822	20.803	20.842	VV	53754	1236026	17.48%	2.157%
281	20.879	20.842	20.892	VV	52178	1540280	21.78%	2.688%
282	20.914	20.892	20.928	VV	52958	1114248	15.76%	1.944%
283	20.973	20.928	21.011	VV	52892	2617251	37.01%	4.567%
					Sum of corrected areas:		57309513	

Aliphatic EPH 102522.M Sun Nov 20 13:11:28 2022