

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070725AL\
 Data File : FC069383.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2025 17:01
 Sample : Q2493-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061825.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.236	3.204	3.330	BV	5165	59755	1.19%	0.281%
2	3.379	3.330	3.427	VV	2137	20592	0.41%	0.097%
3	3.449	3.427	3.461	VV	211	2702	0.05%	0.013%
4	3.478	3.461	3.493	VV	560	6752	0.13%	0.032%
5	3.506	3.493	3.524	VV	444	6413	0.13%	0.030%
6	3.547	3.524	3.601	VV	49288	401179	7.98%	1.887%
7	3.622	3.601	3.653	VV	674	10501	0.21%	0.049%
8	3.678	3.653	3.707	VV	4145	50540	1.01%	0.238%
9	3.720	3.707	3.738	VV	2375	24672	0.49%	0.116%
10	3.756	3.738	3.767	VV	2594	26049	0.52%	0.123%
11	3.786	3.767	3.861	VV	40565	332812	6.62%	1.565%
12	3.884	3.861	3.923	VV	32089	264357	5.26%	1.243%
13	3.964	3.923	4.026	VV	151836	1224246	24.37%	5.758%
14	4.050	4.026	4.114	VV	658	20430	0.41%	0.096%
15	4.122	4.114	4.158	VV	339	6319	0.13%	0.030%
16	4.229	4.158	4.247	VV	9325	109097	2.17%	0.513%
17	4.260	4.247	4.327	VV	6704	62137	1.24%	0.292%
18	4.347	4.327	4.394	VV	2816	29340	0.58%	0.138%
19	4.405	4.394	4.422	VV	162	1526	0.03%	0.007%
20	4.475	4.422	4.489	VV	406	5892	0.12%	0.028%
21	4.502	4.489	4.513	VV	327	3385	0.07%	0.016%
22	4.528	4.513	4.542	VV	397	4883	0.10%	0.023%
23	4.553	4.542	4.604	VV	235	4418	0.09%	0.021%
24	4.619	4.604	4.645	PV	257	2809	0.06%	0.013%
25	4.722	4.645	4.746	VV	429	7615	0.15%	0.036%
26	4.764	4.746	4.808	VV	122	1498	0.03%	0.007%
27	4.814	4.808	4.865	VV	88	1896	0.04%	0.009%
28	4.888	4.865	4.914	PV	107	1702	0.03%	0.008%
29	4.928	4.914	4.964	VV	103	1862	0.04%	0.009%
30	4.975	4.964	5.015	VV	115	2547	0.05%	0.012%
31	5.034	5.015	5.054	VV	230	3750	0.07%	0.018%
32	5.067	5.054	5.114	VV	250	4243	0.08%	0.020%
33	5.130	5.114	5.186	VV	176	4344	0.09%	0.020%
34	5.207	5.186	5.252	VV	109	2917	0.06%	0.014%
35	5.279	5.252	5.289	VV	164	2038	0.04%	0.010%
36	5.301	5.289	5.311	VV	143	1146	0.02%	0.005%

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37	5.334	5.311	5.381	VV	310	5730	0.11%	0.027%
38	5.403	5.381	5.449	PV	143	3632	0.07%	0.017%
39	5.516	5.449	5.531	VV	243	4890	0.10%	0.023%
40	5.545	5.531	5.597	VV	859	15057	0.30%	0.071%
41	5.624	5.597	5.658	VV	215	5582	0.11%	0.026%
42	5.694	5.658	5.731	VV	196	5100	0.10%	0.024%
43	5.745	5.731	5.771	VV	188	2934	0.06%	0.014%
44	5.815	5.771	5.834	VV	191	4570	0.09%	0.021%
45	5.867	5.834	5.886	VV	262	4608	0.09%	0.022%
46	5.908	5.886	5.971	VV	230	7089	0.14%	0.033%
47	5.976	5.971	5.991	VV	164	1458	0.03%	0.007%
48	5.999	5.991	6.016	VV	151	1903	0.04%	0.009%
49	6.028	6.016	6.038	VV	214	2047	0.04%	0.010%
50	6.073	6.038	6.103	VV	1386	20786	0.41%	0.098%
51	6.171	6.103	6.188	VV	211	10455	0.21%	0.049%
52	6.216	6.188	6.258	VV	363	10089	0.20%	0.047%
53	6.298	6.258	6.330	VV	324	10464	0.21%	0.049%
54	6.350	6.330	6.385	VV	447	10508	0.21%	0.049%
55	6.398	6.385	6.463	VV	284	10113	0.20%	0.048%
56	6.492	6.463	6.553	VV	382	12674	0.25%	0.060%
57	6.572	6.553	6.638	VV	1029	17341	0.35%	0.082%
58	6.653	6.638	6.724	VV	191	4361	0.09%	0.021%
59	6.762	6.724	6.768	VV	113	1862	0.04%	0.009%
60	6.775	6.768	6.794	VV	162	1361	0.03%	0.006%
61	6.825	6.794	6.838	VV	179	2773	0.06%	0.013%
62	6.846	6.838	6.869	VV	115	1474	0.03%	0.007%
63	6.875	6.869	6.891	VV	80	721	0.01%	0.003%
64	6.941	6.891	6.952	VV	188	3623	0.07%	0.017%
65	7.016	6.952	7.068	VV	263	11052	0.22%	0.052%
66	7.092	7.068	7.121	VV	170	4032	0.08%	0.019%
67	7.157	7.121	7.169	VV	276	5906	0.12%	0.028%
68	7.173	7.169	7.193	VV	233	2285	0.05%	0.011%
69	7.208	7.193	7.251	VV	233	4484	0.09%	0.021%
70	7.292	7.251	7.336	VV	195	6578	0.13%	0.031%
71	7.344	7.336	7.398	VV	191	4948	0.10%	0.023%
72	7.437	7.398	7.470	VV	226	5472	0.11%	0.026%
73	7.494	7.470	7.512	VV	156	2472	0.05%	0.012%
74	7.537	7.512	7.588	VV	130	4155	0.08%	0.020%
75	7.611	7.588	7.661	VV	142	3650	0.07%	0.017%
76	7.842	7.818	7.870	VV	604	13856	0.28%	0.065%
77	7.883	7.870	7.928	VV	606	9252	0.18%	0.044%
78	7.935	7.928	7.942	VV	195	1321	0.03%	0.006%
79	7.948	7.942	7.970	VV	163	2274	0.05%	0.011%
80	8.014	7.970	8.054	VV	277	10395	0.21%	0.049%
81	8.081	8.054	8.094	VV	324	6646	0.13%	0.031%
82	8.128	8.094	8.158	VV	391	11637	0.23%	0.055%
83	8.199	8.158	8.238	VV	395	14454	0.29%	0.068%
84	8.268	8.238	8.281	VV	702	11913	0.24%	0.056%
85	8.296	8.281	8.354	VV	639	13320	0.27%	0.063%
86	8.417	8.354	8.512	VV	452	15268	0.30%	0.072%
87	8.524	8.512	8.570	VV	180	3912	0.08%	0.018%
88	8.707	8.698	8.757	VV	383	10338	0.21%	0.049%
89	8.774	8.757	8.881	VV	506	16836	0.34%	0.079%

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90	8.909	8.881	8.916	VV	219	3587	0.07%	0.017%
91	8.930	8.916	8.954	VV	308	5132	0.10%	0.024%
92	9.013	8.954	9.085	VV	1168	39820	0.79%	0.187%
93	9.125	9.085	9.161	VV	344	8477	0.17%	0.040%
94	9.192	9.161	9.217	VV	204	4273	0.09%	0.020%
95	9.245	9.217	9.293	VV	150	5374	0.11%	0.025%
96	9.305	9.293	9.328	VV	189	2574	0.05%	0.012%
97	9.348	9.328	9.378	VV	175	3853	0.08%	0.018%
98	9.387	9.378	9.402	VV	150	1740	0.03%	0.008%
99	9.423	9.402	9.447	VV	180	3497	0.07%	0.016%
100	9.498	9.447	9.554	VV	427	16782	0.33%	0.079%
101	9.586	9.554	9.644	VV	259	10295	0.20%	0.048%
102	9.674	9.644	9.721	VV	235	6294	0.13%	0.030%
103	9.777	9.721	9.874	VV	45727	521443	10.38%	2.452%
104	9.903	9.874	9.978	VV	539	13659	0.27%	0.064%
105	9.988	9.978	9.993	VV	135	1094	0.02%	0.005%
106	10.013	9.993	10.049	VV	257	4622	0.09%	0.022%
107	10.057	10.049	10.099	VV	164	2912	0.06%	0.014%
108	10.114	10.099	10.144	VV	106	2140	0.04%	0.010%
109	10.155	10.144	10.164	VV	120	776	0.02%	0.004%
110	10.190	10.164	10.215	VV	103	1738	0.03%	0.008%
111	10.250	10.215	10.281	PV	4417	49156	0.98%	0.231%
112	10.289	10.281	10.314	VV	295	4585	0.09%	0.022%
113	10.347	10.314	10.414	VV	325	12486	0.25%	0.059%
114	10.433	10.414	10.487	VV	229	6322	0.13%	0.030%
115	10.506	10.487	10.513	VV	220	2708	0.05%	0.013%
116	10.547	10.513	10.581	VV	332	9646	0.19%	0.045%
117	10.599	10.581	10.625	VV	344	6739	0.13%	0.032%
118	10.641	10.625	10.684	VV	391	8218	0.16%	0.039%
119	10.740	10.684	10.808	VV	968	26196	0.52%	0.123%
120	10.839	10.808	10.880	VV	268	6878	0.14%	0.032%
121	10.905	10.880	10.942	VV	751	12003	0.24%	0.056%
122	10.981	10.942	11.058	VV	503	14655	0.29%	0.069%
123	11.080	11.058	11.138	VV	192	4517	0.09%	0.021%
124	11.141	11.138	11.159	VV	85	753	0.01%	0.004%
125	11.206	11.159	11.264	VV	142	6106	0.12%	0.029%
126	11.281	11.264	11.311	VV	518	7749	0.15%	0.036%
127	11.321	11.311	11.332	VV	290	2137	0.04%	0.010%
128	11.352	11.332	11.387	VV	381	5808	0.12%	0.027%
129	11.430	11.387	11.468	VV	313	7675	0.15%	0.036%
130	11.477	11.468	11.485	VV	45	389	0.01%	0.002%
131	11.512	11.485	11.529	VV	281	4286	0.09%	0.020%
132	11.547	11.529	11.571	VV	278	4088	0.08%	0.019%
133	11.597	11.571	11.626	VV	144	3005	0.06%	0.014%
134	11.676	11.626	11.724	VV	466231	5024564	100.00%	23.630%
135	11.739	11.724	11.754	VV	527	9102	0.18%	0.043%
136	11.769	11.754	11.787	VV	564	8145	0.16%	0.038%
137	11.807	11.787	11.817	VV	477	6590	0.13%	0.031%
138	11.833	11.817	11.871	VV	728	14024	0.28%	0.066%
139	11.889	11.871	11.930	VV	369	5543	0.11%	0.026%
140	11.956	11.930	11.974	PV	186	3033	0.06%	0.014%
141	12.013	11.974	12.048	VV	384	13049	0.26%	0.061%

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142	12.064	12.048	12.097	VV	266	4823	0.10%	0.023%
143	12.115	12.097	12.161	VV	367	6288	0.13%	0.030%
144	12.181	12.161	12.210	VV	229	3669	0.07%	0.017%
145	12.266	12.210	12.335	VV	29362	360448	7.17%	1.695%
146	12.354	12.335	12.369	VV	1167	18202	0.36%	0.086%
147	12.383	12.369	12.432	VV	857	23372	0.47%	0.110%
148	12.448	12.432	12.456	VV	443	5724	0.11%	0.027%
149	12.473	12.456	12.484	VV	495	7644	0.15%	0.036%
150	12.498	12.484	12.541	VV	505	11169	0.22%	0.053%
151	12.601	12.541	12.630	VV	719	20471	0.41%	0.096%
152	12.660	12.630	12.701	VV	572	14173	0.28%	0.067%
153	12.728	12.701	12.831	VV	3662	73123	1.46%	0.344%
154	12.865	12.831	12.900	VV	440	8220	0.16%	0.039%
155	12.919	12.900	12.949	VV	252	5076	0.10%	0.024%
156	12.958	12.949	12.977	VV	114	1533	0.03%	0.007%
157	12.987	12.977	13.000	VV	183	1478	0.03%	0.007%
158	13.026	13.000	13.048	VV	2914	34923	0.70%	0.164%
159	13.111	13.048	13.181	VV	339291	4044829	80.50%	19.023%
160	13.203	13.181	13.258	VV	319	9311	0.19%	0.044%
161	13.276	13.258	13.340	VV	487	14427	0.29%	0.068%
162	13.354	13.340	13.367	VV	238	3161	0.06%	0.015%
163	13.419	13.367	13.427	VV	404	10923	0.22%	0.051%
164	13.505	13.427	13.582	VV	5257	116505	2.32%	0.548%
165	13.617	13.582	13.674	VV	1002	32343	0.64%	0.152%
166	13.688	13.674	13.699	VV	519	7023	0.14%	0.033%
167	13.721	13.699	13.748	VV	619	14466	0.29%	0.068%
168	13.764	13.748	13.791	VV	637	12265	0.24%	0.058%
169	13.811	13.791	13.835	VV	767	13577	0.27%	0.064%
170	13.862	13.835	13.882	VV	1011	18362	0.37%	0.086%
171	13.898	13.882	13.918	VV	693	11649	0.23%	0.055%
172	13.936	13.918	13.954	VV	542	10419	0.21%	0.049%
173	13.990	13.954	14.038	VV	2001	41210	0.82%	0.194%
174	14.091	14.038	14.141	VV	600	28316	0.56%	0.133%
175	14.164	14.141	14.186	VV	538	12222	0.24%	0.057%
176	14.255	14.186	14.279	VV	1231	39293	0.78%	0.185%
177	14.299	14.279	14.333	VV	1315	28462	0.57%	0.134%
178	14.355	14.333	14.404	VV	937	29391	0.58%	0.138%
179	14.426	14.404	14.464	VV	1579	35287	0.70%	0.166%
180	14.484	14.464	14.510	VV	912	20890	0.42%	0.098%
181	14.528	14.510	14.568	VV	950	29096	0.58%	0.137%
182	14.594	14.568	14.616	VV	1063	23680	0.47%	0.111%
183	14.650	14.616	14.702	VV	990	39000	0.78%	0.183%
184	14.713	14.702	14.755	VV	685	20562	0.41%	0.097%
185	14.780	14.755	14.790	VV	719	13671	0.27%	0.064%
186	14.812	14.790	14.841	VV	857	22299	0.44%	0.105%
187	14.858	14.841	14.884	VV	785	17880	0.36%	0.084%
188	14.906	14.884	14.927	VV	2637	41088	0.82%	0.193%
189	14.949	14.927	14.989	VV	2730	67173	1.34%	0.316%
190	15.011	14.989	15.044	VV	2012	35262	0.70%	0.166%
191	15.068	15.044	15.088	VV	946	18668	0.37%	0.088%
192	15.102	15.088	15.137	VV	622	16340	0.33%	0.077%
193	15.153	15.137	15.190	VV	681	16331	0.33%	0.077%
194	15.212	15.190	15.239	VV	597	15377	0.31%	0.072%

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195	15.250	15.239	15.288	VV	501	13546	0.27%	0.064%
196	15.299	15.288	15.311	VV	432	5581	0.11%	0.026%
197	15.345	15.311	15.458	VV	15780	282279	5.62%	1.328%
198	15.487	15.458	15.525	VV	2694	43460	0.86%	0.204%
199	15.566	15.525	15.602	VV	1521	33211	0.66%	0.156%
200	15.618	15.602	15.648	VV	391	7422	0.15%	0.035%
201	15.659	15.648	15.698	VV	270	5615	0.11%	0.026%
202	15.745	15.698	15.774	VV	419	12817	0.26%	0.060%
203	15.816	15.774	15.838	VV	290	8231	0.16%	0.039%
204	15.865	15.838	15.934	VV	651	19190	0.38%	0.090%
205	15.947	15.934	15.959	VV	239	3180	0.06%	0.015%
206	15.989	15.959	16.028	VV	2414	35666	0.71%	0.168%
207	16.051	16.028	16.103	VV	621	10212	0.20%	0.048%
208	16.115	16.103	16.148	PV	94	1525	0.03%	0.007%
209	16.194	16.148	16.243	VV	196	4519	0.09%	0.021%
210	16.253	16.243	16.269	VV	117	1221	0.02%	0.006%
211	16.304	16.269	16.315	PV	175	3023	0.06%	0.014%
212	16.363	16.315	16.413	VV	3506	66202	1.32%	0.311%
213	16.470	16.413	16.524	VV	4438	85148	1.69%	0.400%
214	16.554	16.524	16.576	VV	628	10193	0.20%	0.048%
215	16.600	16.576	16.621	VV	537	8298	0.17%	0.039%
216	16.636	16.621	16.658	VV	149	2554	0.05%	0.012%
217	16.672	16.658	16.692	VV	65	756	0.02%	0.004%
218	16.787	16.692	16.818	PV	1079	22796	0.45%	0.107%
219	16.846	16.818	16.888	VV	2006	29283	0.58%	0.138%
220	16.940	16.888	16.970	VV	2723	42386	0.84%	0.199%
221	17.017	16.970	17.041	VV	848	18336	0.36%	0.086%
222	17.082	17.041	17.109	VV	186	3707	0.07%	0.017%
223	17.221	17.109	17.246	PV	287	6205	0.12%	0.029%
224	17.255	17.246	17.263	VV	62	405	0.01%	0.002%
225	17.310	17.263	17.355	PV	1360	31011	0.62%	0.146%
226	17.391	17.355	17.441	VV	3605	55196	1.10%	0.260%
227	17.474	17.441	17.496	VV	617	9344	0.19%	0.044%
228	17.503	17.496	17.512	VV	176	1513	0.03%	0.007%
229	17.519	17.512	17.541	VV	150	1790	0.04%	0.008%
230	17.552	17.541	17.578	PV	132	1781	0.04%	0.008%
231	17.582	17.578	17.591	VV	61	375	0.01%	0.002%
232	17.617	17.591	17.641	VV	200	2720	0.05%	0.013%
233	17.676	17.641	17.694	VV	204	2804	0.06%	0.013%
234	17.784	17.694	17.802	PV	1197	22472	0.45%	0.106%
235	17.828	17.802	17.868	VV	3318	48582	0.97%	0.228%
236	17.876	17.868	17.884	VV	112	962	0.02%	0.005%
237	17.918	17.884	17.946	VV	1601	23975	0.48%	0.113%
238	17.953	17.946	17.964	VV	134	1211	0.02%	0.006%
239	17.999	17.964	18.021	VV	203	5019	0.10%	0.024%
240	18.025	18.021	18.044	VV	198	1804	0.04%	0.008%
241	18.063	18.044	18.092	VV	500	6762	0.13%	0.032%
242	18.189	18.092	18.232	VV	6671	154674	3.08%	0.727%
243	18.254	18.232	18.296	VV	5003	78431	1.56%	0.369%
244	18.310	18.296	18.331	VV	321	4845	0.10%	0.023%
245	18.349	18.331	18.370	VV	522	7833	0.16%	0.037%
246	18.383	18.370	18.440	VV	363	7667	0.15%	0.036%

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247	18.472	18.440	18.501	PV	1194	18721	0.37%	0.088%
248	18.556	18.501	18.578	VV	225	9129	0.18%	0.043%
249	18.609	18.578	18.624	VV	620	11188	0.22%	0.053%
250	18.662	18.624	18.717	VV	3376	62298	1.24%	0.293%
251	18.763	18.717	18.810	VV	1549	41519	0.83%	0.195%
252	18.826	18.810	18.855	VV	574	12265	0.24%	0.058%
253	18.871	18.855	18.888	VV	417	6602	0.13%	0.031%
254	18.927	18.888	18.942	VV	502	12445	0.25%	0.059%
255	19.019	18.942	19.044	VV	4300	100482	2.00%	0.473%
256	19.063	19.044	19.108	VV	3440	78981	1.57%	0.371%
257	19.163	19.108	19.185	VV	1073	42856	0.85%	0.202%
258	19.261	19.185	19.288	VV	1084	59382	1.18%	0.279%
259	19.310	19.288	19.335	VV	1264	31814	0.63%	0.150%
260	19.360	19.335	19.388	VV	1317	36146	0.72%	0.170%
261	19.447	19.388	19.488	VV	3309	101157	2.01%	0.476%
262	19.522	19.488	19.538	VV	1676	46019	0.92%	0.216%
263	19.557	19.538	19.594	VV	2275	63226	1.26%	0.297%
264	19.628	19.594	19.657	VV	2592	79680	1.59%	0.375%
265	19.701	19.657	19.714	VV	2275	70348	1.40%	0.331%
266	19.743	19.714	19.761	VV	2375	61712	1.23%	0.290%
267	19.817	19.761	19.896	VV	4852	245510	4.89%	1.155%
268	20.015	19.896	20.025	VV	3341	217930	4.34%	1.025%
269	20.051	20.025	20.114	VV	3818	188508	3.75%	0.887%
270	20.191	20.114	20.221	VV	4964	246659	4.91%	1.160%
271	20.307	20.221	20.328	VV	4166	250307	4.98%	1.177%
272	20.357	20.328	20.387	VV	4680	157524	3.14%	0.741%
273	20.498	20.387	20.588	VV	8461	754760	15.02%	3.550%
274	20.600	20.588	20.640	VV	4481	137092	2.73%	0.645%
275	20.648	20.640	20.661	VV	4314	55531	1.11%	0.261%
276	20.730	20.661	20.777	VV	4295	288574	5.74%	1.357%
277	20.791	20.777	20.829	VV	4070	123803	2.46%	0.582%
278	20.851	20.829	20.878	VV	3865	112422	2.24%	0.529%
279	20.953	20.878	21.013	VV	4251	303265	6.04%	1.426%
280	21.034	21.013	21.048	VV	3373	70825	1.41%	0.333%
281	21.059	21.048	21.097	VV	3354	95975	1.91%	0.451%
282	21.108	21.097	21.261	VV	3176	282878	5.63%	1.330%
283	21.290	21.261	21.324	VV	2676	95965	1.91%	0.451%
284	21.412	21.324	21.538	VV	2854	318278	6.33%	1.497%
285	21.553	21.538	21.614	VV	2187	92004	1.83%	0.433%
286	21.634	21.614	21.721	VV	1837	106187	2.11%	0.499%
287	21.728	21.721	21.742	VV	1567	18198	0.36%	0.086%
288	21.764	21.742	21.781	VV	1441	32133	0.64%	0.151%
289	21.863	21.781	21.871	VV	1321	68880	1.37%	0.324%
290	21.911	21.871	22.039	VV	1527	115446	2.30%	0.543%
291	22.071	22.039	22.087	VV	762	19956	0.40%	0.094%
292	22.102	22.087	22.115	VV	662	10396	0.21%	0.049%
293	22.205	22.115	22.334	VV	697	62632	1.25%	0.295%
294	22.400	22.334	22.458	VV	230	10022	0.20%	0.047%
295	22.472	22.458	22.482	PV	96	617	0.01%	0.003%

Sum of corrected areas: 21263331