

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070925AL\
Data File : FC069408.D
Signal(s) : FID1A.ch
Acq On : 09 Jul 2025 20:40
Sample : Q2517-02
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	3.238	3.205	3.275	BV	7425	72514	1.53%	0.347%
2	3.281	3.275	3.299	VV	664	6476	0.14%	0.031%
3	3.311	3.299	3.342	VV	417	4819	0.10%	0.023%
4	3.381	3.342	3.430	PV	2902	29979	0.63%	0.143%
5	3.445	3.430	3.463	VV	291	3894	0.08%	0.019%
6	3.480	3.463	3.498	VV	859	10103	0.21%	0.048%
7	3.508	3.498	3.524	VV	619	7471	0.16%	0.036%
8	3.548	3.524	3.603	VV	69088	549980	11.57%	2.631%
9	3.624	3.603	3.661	VV	930	12591	0.26%	0.060%
10	3.680	3.661	3.707	VV	4800	57845	1.22%	0.277%
11	3.722	3.707	3.739	VV	3661	36962	0.78%	0.177%
12	3.758	3.739	3.770	VV	3849	37561	0.79%	0.180%
13	3.788	3.770	3.859	VV	47583	387592	8.16%	1.855%
14	3.885	3.859	3.930	VV	39062	319494	6.72%	1.529%
15	3.966	3.930	4.021	VV	200690	1639134	34.49%	7.843%
16	4.048	4.021	4.064	VV	828	14452	0.30%	0.069%
17	4.075	4.064	4.085	VV	720	7434	0.16%	0.036%
18	4.098	4.085	4.172	VV	1041	26069	0.55%	0.125%
19	4.229	4.172	4.247	VV	14163	164314	3.46%	0.786%
20	4.261	4.247	4.305	VV	9669	87718	1.85%	0.420%
21	4.314	4.305	4.325	VV	189	1935	0.04%	0.009%
22	4.348	4.325	4.387	VV	4248	43163	0.91%	0.207%
23	4.404	4.387	4.428	VV	247	4119	0.09%	0.020%
24	4.434	4.428	4.455	VV	196	2504	0.05%	0.012%
25	4.475	4.455	4.490	VV	731	7855	0.17%	0.038%
26	4.502	4.490	4.510	VV	434	3461	0.07%	0.017%
27	4.528	4.510	4.540	VV	777	9311	0.20%	0.045%
28	4.553	4.540	4.608	VV	681	10584	0.22%	0.051%
29	4.621	4.608	4.660	VV	349	4968	0.10%	0.024%
30	4.677	4.660	4.701	VV	220	2308	0.05%	0.011%
31	4.721	4.701	4.825	VV	800	11432	0.24%	0.055%
32	4.828	4.825	4.837	VV	99	568	0.01%	0.003%
33	4.848	4.837	4.858	VV	190	1242	0.03%	0.006%
34	4.861	4.858	4.878	VV	105	875	0.02%	0.004%
35	4.930	4.878	4.952	PV	230	5269	0.11%	0.025%
36	4.982	4.952	4.992	VV	142	2503	0.05%	0.012%

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37	5.004	4.992	5.017	VV	137	1662	0.03%	0.008%
38	5.033	5.017	5.061	VV	393	5697	0.12%	0.027%
39	5.068	5.061	5.098	VV	246	3698	0.08%	0.018%
40	5.121	5.098	5.145	VV	209	4621	0.10%	0.022%
41	5.155	5.145	5.191	VV	240	2836	0.06%	0.014%
42	5.220	5.191	5.258	VV	127	2999	0.06%	0.014%
43	5.272	5.258	5.291	PV	117	1325	0.03%	0.006%
44	5.333	5.291	5.354	VV	452	5944	0.13%	0.028%
45	5.366	5.354	5.382	VV	194	1814	0.04%	0.009%
46	5.410	5.382	5.445	VV	116	3073	0.06%	0.015%
47	5.461	5.445	5.479	VV	142	1296	0.03%	0.006%
48	5.516	5.479	5.530	VV	427	4760	0.10%	0.023%
49	5.544	5.530	5.601	VV	573	11658	0.25%	0.056%
50	5.619	5.601	5.657	VV	276	4977	0.10%	0.024%
51	5.668	5.657	5.724	VV	125	4486	0.09%	0.021%
52	5.745	5.724	5.783	VV	239	4762	0.10%	0.023%
53	5.812	5.783	5.840	VV	481	7730	0.16%	0.037%
54	5.860	5.840	5.886	VV	625	7806	0.16%	0.037%
55	5.906	5.886	5.975	VV	333	9192	0.19%	0.044%
56	5.985	5.975	6.001	VV	216	2863	0.06%	0.014%
57	6.025	6.001	6.048	VV	650	10285	0.22%	0.049%
58	6.072	6.048	6.115	VV	1203	21412	0.45%	0.102%
59	6.130	6.115	6.162	VV	463	7483	0.16%	0.036%
60	6.177	6.162	6.194	VV	229	3644	0.08%	0.017%
61	6.218	6.194	6.238	VV	351	6590	0.14%	0.032%
62	6.251	6.238	6.259	VV	192	2312	0.05%	0.011%
63	6.295	6.259	6.321	VV	311	8054	0.17%	0.039%
64	6.345	6.321	6.365	VV	605	9190	0.19%	0.044%
65	6.374	6.365	6.410	VV	377	7272	0.15%	0.035%
66	6.502	6.410	6.548	VV	428	20552	0.43%	0.098%
67	6.571	6.548	6.644	VV	800	14938	0.31%	0.071%
68	6.659	6.644	6.691	VV	148	2075	0.04%	0.010%
69	6.699	6.691	6.704	VV	96	557	0.01%	0.003%
70	6.713	6.704	6.801	VV	151	4822	0.10%	0.023%
71	6.808	6.801	6.821	VV	61	600	0.01%	0.003%
72	6.844	6.821	6.855	VV	99	1335	0.03%	0.006%
73	6.928	6.855	6.937	VV	127	3613	0.08%	0.017%
74	6.949	6.937	6.958	VV	155	1345	0.03%	0.006%
75	6.974	6.958	6.995	VV	314	4423	0.09%	0.021%
76	7.014	6.995	7.034	VV	272	4202	0.09%	0.020%
77	7.056	7.034	7.089	VV	181	3216	0.07%	0.015%
78	7.100	7.089	7.112	PV	125	1114	0.02%	0.005%
79	7.153	7.112	7.250	VV	427	10988	0.23%	0.053%
80	7.261	7.250	7.275	VV	140	1183	0.02%	0.006%
81	7.294	7.275	7.318	VV	217	2831	0.06%	0.014%
82	7.327	7.318	7.343	VV	107	1314	0.03%	0.006%
83	7.351	7.343	7.384	VV	140	2034	0.04%	0.010%
84	7.421	7.384	7.471	VV	210	6478	0.14%	0.031%
85	7.479	7.471	7.528	VV	126	2547	0.05%	0.012%
86	7.558	7.528	7.620	VV	192	5029	0.11%	0.024%
87	7.640	7.620	7.668	VV	172	2747	0.06%	0.013%
88	7.839	7.818	7.864	VV	502	10139	0.21%	0.049%
89	7.883	7.864	7.899	VV	830	10482	0.22%	0.050%

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90	7.909	7.899	7.980	VV	332	9085	0.19%	0.043%
91	8.024	7.980	8.035	VV	336	7620	0.16%	0.036%
92	8.141	8.035	8.175	VV	482	32370	0.68%	0.155%
93	8.184	8.175	8.225	VV	483	12520	0.26%	0.060%
94	8.262	8.225	8.280	VV	437	12057	0.25%	0.058%
95	8.298	8.280	8.344	VV	579	11664	0.25%	0.056%
96	8.361	8.344	8.405	VV	175	5282	0.11%	0.025%
97	8.426	8.405	8.511	VV	202	7231	0.15%	0.035%
98	8.530	8.511	8.557	VV	164	3161	0.07%	0.015%
99	8.733	8.725	8.751	VV	281	3976	0.08%	0.019%
100	8.771	8.751	8.821	VV	529	12523	0.26%	0.060%
101	8.838	8.821	8.871	VV	236	4648	0.10%	0.022%
102	8.907	8.871	8.951	VV	571	12868	0.27%	0.062%
103	9.015	8.951	9.051	VV	1264	36655	0.77%	0.175%
104	9.070	9.051	9.101	VV	1327	16049	0.34%	0.077%
105	9.123	9.101	9.180	VV	310	7680	0.16%	0.037%
106	9.191	9.180	9.205	VV	129	1009	0.02%	0.005%
107	9.218	9.205	9.231	VV	107	1083	0.02%	0.005%
108	9.236	9.231	9.245	VV	95	589	0.01%	0.003%
109	9.250	9.245	9.261	VV	114	881	0.02%	0.004%
110	9.304	9.261	9.393	VV	177	7878	0.17%	0.038%
111	9.418	9.393	9.429	VV	147	1760	0.04%	0.008%
112	9.500	9.429	9.538	VV	373	12191	0.26%	0.058%
113	9.541	9.538	9.557	VV	167	1344	0.03%	0.006%
114	9.577	9.557	9.611	VV	222	4622	0.10%	0.022%
115	9.618	9.611	9.655	VV	233	3079	0.06%	0.015%
116	9.677	9.655	9.698	VV	291	3929	0.08%	0.019%
117	9.774	9.698	9.881	VV	40770	449233	9.45%	2.149%
118	9.902	9.881	9.928	VV	490	6797	0.14%	0.033%
119	9.944	9.928	9.961	VV	83	1507	0.03%	0.007%
120	10.008	9.961	10.033	VV	336	5503	0.12%	0.026%
121	10.047	10.033	10.105	VV	145	3318	0.07%	0.016%
122	10.129	10.105	10.213	VV	104	2740	0.06%	0.013%
123	10.248	10.213	10.282	VV	7425	82720	1.74%	0.396%
124	10.294	10.282	10.311	VV	336	4256	0.09%	0.020%
125	10.321	10.311	10.335	VV	257	3046	0.06%	0.015%
126	10.342	10.335	10.415	VV	328	7358	0.15%	0.035%
127	10.432	10.415	10.451	VV	175	2724	0.06%	0.013%
128	10.457	10.451	10.475	VV	198	1680	0.04%	0.008%
129	10.490	10.475	10.506	PV	102	1361	0.03%	0.007%
130	10.554	10.506	10.577	VV	271	7728	0.16%	0.037%
131	10.599	10.577	10.631	VV	364	6972	0.15%	0.033%
132	10.640	10.631	10.681	VV	321	5185	0.11%	0.025%
133	10.741	10.681	10.765	VV	761	16255	0.34%	0.078%
134	10.779	10.765	10.808	VV	278	4371	0.09%	0.021%
135	10.831	10.808	10.878	VV	324	7992	0.17%	0.038%
136	10.911	10.878	10.930	VV	264	6064	0.13%	0.029%
137	10.980	10.930	11.015	VV	404	14079	0.30%	0.067%
138	11.020	11.015	11.056	VV	302	4753	0.10%	0.023%
139	11.074	11.056	11.109	VV	222	5096	0.11%	0.024%
140	11.133	11.109	11.192	VV	176	5498	0.12%	0.026%
141	11.209	11.192	11.221	VV	148	1985	0.04%	0.009%

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142	11.278	11.221	11.303	VV	484	10036	0.21%	0.048%
143	11.348	11.303	11.405	VV	464	11087	0.23%	0.053%
144	11.426	11.405	11.478	VV	488	9625	0.20%	0.046%
145	11.511	11.478	11.525	VV	323	5715	0.12%	0.027%
146	11.542	11.525	11.578	VV	298	4962	0.10%	0.024%
147	11.595	11.578	11.625	PV	100	2551	0.05%	0.012%
148	11.673	11.625	11.748	VV	454561	4751878	100.00%	22.736%
149	11.768	11.748	11.791	VV	473	9658	0.20%	0.046%
150	11.801	11.791	11.821	VV	409	5142	0.11%	0.025%
151	11.834	11.821	11.857	VV	542	6518	0.14%	0.031%
152	11.869	11.857	11.889	VV	116	1666	0.04%	0.008%
153	11.904	11.889	11.915	VV	159	1670	0.04%	0.008%
154	11.922	11.915	11.930	VV	131	923	0.02%	0.004%
155	11.951	11.930	11.978	VV	205	3328	0.07%	0.016%
156	12.015	11.978	12.037	VV	333	7351	0.15%	0.035%
157	12.111	12.037	12.145	VV	559	13849	0.29%	0.066%
158	12.163	12.145	12.209	VV	252	6137	0.13%	0.029%
159	12.264	12.209	12.338	VV	33833	411239	8.65%	1.968%
160	12.349	12.338	12.366	VV	1001	14230	0.30%	0.068%
161	12.384	12.366	12.431	VV	875	24108	0.51%	0.115%
162	12.471	12.431	12.561	VV	645	28500	0.60%	0.136%
163	12.596	12.561	12.630	VV	596	13402	0.28%	0.064%
164	12.657	12.630	12.679	VV	617	10793	0.23%	0.052%
165	12.690	12.679	12.700	VV	278	2624	0.06%	0.013%
166	12.745	12.700	12.835	VV	1695	39045	0.82%	0.187%
167	12.874	12.835	12.905	VV	370	8313	0.17%	0.040%
168	12.938	12.905	12.985	VV	510	12879	0.27%	0.062%
169	12.992	12.985	13.005	VV	255	2799	0.06%	0.013%
170	13.021	13.005	13.037	VV	367	5577	0.12%	0.027%
171	13.062	13.037	13.071	VV	732	10147	0.21%	0.049%
172	13.109	13.071	13.177	VV	331709	3869474	81.43%	18.514%
173	13.194	13.177	13.205	VV	289	3851	0.08%	0.018%
174	13.225	13.205	13.253	VV	379	7303	0.15%	0.035%
175	13.273	13.253	13.308	VV	560	11914	0.25%	0.057%
176	13.333	13.308	13.358	VV	337	7910	0.17%	0.038%
177	13.398	13.358	13.431	VV	483	16024	0.34%	0.077%
178	13.466	13.431	13.488	VV	953	21294	0.45%	0.102%
179	13.505	13.488	13.599	VV	3024	79585	1.67%	0.381%
180	13.617	13.599	13.641	VV	637	13603	0.29%	0.065%
181	13.679	13.641	13.771	VV	579	35811	0.75%	0.171%
182	13.811	13.771	13.841	VV	1620	30566	0.64%	0.146%
183	13.861	13.841	13.897	VV	725	16754	0.35%	0.080%
184	13.907	13.897	13.938	VV	435	9732	0.20%	0.047%
185	13.987	13.938	14.050	VV	895	29907	0.63%	0.143%
186	14.060	14.050	14.134	VV	470	19333	0.41%	0.093%
187	14.157	14.134	14.201	VV	372	14794	0.31%	0.071%
188	14.216	14.201	14.228	VV	497	7304	0.15%	0.035%
189	14.256	14.228	14.277	VV	1015	21390	0.45%	0.102%
190	14.298	14.277	14.340	VV	1062	23922	0.50%	0.114%
191	14.355	14.340	14.397	VV	441	12818	0.27%	0.061%
192	14.430	14.397	14.451	VV	1399	25482	0.54%	0.122%
193	14.479	14.451	14.535	VV	6942	106815	2.25%	0.511%
194	14.548	14.535	14.609	VV	648	16236	0.34%	0.078%

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195	14.644	14.609	14.672	VV	561	12715	0.27%	0.061%
196	14.682	14.672	14.689	VV	345	2643	0.06%	0.013%
197	14.694	14.689	14.722	VV	290	4244	0.09%	0.020%
198	14.735	14.722	14.744	VV	243	2783	0.06%	0.013%
199	14.767	14.744	14.781	VV	295	5393	0.11%	0.026%
200	14.809	14.781	14.858	VV	433	12761	0.27%	0.061%
201	14.929	14.858	14.943	VV	955	26844	0.56%	0.128%
202	14.960	14.943	14.986	VV	1109	19332	0.41%	0.092%
203	15.009	14.986	15.037	VV	1457	21822	0.46%	0.104%
204	15.051	15.037	15.084	VV	244	3940	0.08%	0.019%
205	15.151	15.084	15.187	VV	239	7891	0.17%	0.038%
206	15.220	15.187	15.235	VV	175	2914	0.06%	0.014%
207	15.249	15.235	15.275	PV	137	1663	0.03%	0.008%
208	15.282	15.275	15.305	VV	65	1353	0.03%	0.006%
209	15.345	15.305	15.428	VV	14095	239894	5.05%	1.148%
210	15.443	15.428	15.458	VV	341	4893	0.10%	0.023%
211	15.485	15.458	15.521	VV	1654	26552	0.56%	0.127%
212	15.563	15.521	15.591	VV	2150	31176	0.66%	0.149%
213	15.600	15.591	15.661	VV	168	4291	0.09%	0.021%
214	15.760	15.661	15.781	VV	212	6682	0.14%	0.032%
215	15.798	15.781	15.834	VV	179	4398	0.09%	0.021%
216	15.866	15.834	15.945	VV	478	15808	0.33%	0.076%
217	15.986	15.945	16.028	VV	1884	27934	0.59%	0.134%
218	16.052	16.028	16.098	VV	280	6750	0.14%	0.032%
219	16.189	16.098	16.248	VV	198	8251	0.17%	0.039%
220	16.362	16.248	16.401	PV	1378	34865	0.73%	0.167%
221	16.470	16.401	16.525	VV	2348	47370	1.00%	0.227%
222	16.549	16.525	16.581	VV	502	8436	0.18%	0.040%
223	16.605	16.581	16.655	VV	159	4813	0.10%	0.023%
224	16.743	16.655	16.798	VV	227	7487	0.16%	0.036%
225	16.847	16.798	16.886	VV	482	11870	0.25%	0.057%
226	16.937	16.886	16.965	VV	2145	33221	0.70%	0.159%
227	16.988	16.965	17.069	VV	689	19135	0.40%	0.092%
228	17.083	17.069	17.098	VV	103	1348	0.03%	0.006%
229	17.181	17.098	17.218	PV	191	7909	0.17%	0.038%
230	17.309	17.218	17.350	PV	679	19585	0.41%	0.094%
231	17.389	17.350	17.448	VV	2953	47896	1.01%	0.229%
232	17.473	17.448	17.505	VV	723	10984	0.23%	0.053%
233	17.520	17.505	17.541	VV	158	2820	0.06%	0.013%
234	17.617	17.541	17.645	PV	145	6405	0.13%	0.031%
235	17.781	17.645	17.800	PV	1256	28639	0.60%	0.137%
236	17.827	17.800	17.858	VV	2704	39500	0.83%	0.189%
237	17.917	17.858	17.978	VV	1440	26084	0.55%	0.125%
238	18.064	17.978	18.122	VV	439	15853	0.33%	0.076%
239	18.188	18.122	18.231	PV	7323	145510	3.06%	0.696%
240	18.252	18.231	18.317	VV	4244	67531	1.42%	0.323%
241	18.350	18.317	18.379	VV	454	8777	0.18%	0.042%
242	18.470	18.379	18.498	VV	453	10057	0.21%	0.048%
243	18.519	18.498	18.581	VV	192	5945	0.13%	0.028%
244	18.660	18.581	18.705	PV	3062	64546	1.36%	0.309%
245	18.762	18.705	18.801	VV	1212	36027	0.76%	0.172%
246	18.830	18.801	18.863	VV	598	18070	0.38%	0.086%

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247	18.922	18.863	18.945	VV	610	22363	0.47%	0.107%
248	19.020	18.945	19.043	VV	5038	112745	2.37%	0.539%
249	19.061	19.043	19.118	VV	3472	91332	1.92%	0.437%
250	19.160	19.118	19.205	VV	1095	48451	1.02%	0.232%
251	19.265	19.205	19.282	VV	1041	43745	0.92%	0.209%
252	19.314	19.282	19.333	VV	1161	31620	0.67%	0.151%
253	19.360	19.333	19.388	VV	1145	34345	0.72%	0.164%
254	19.446	19.388	19.475	VV	3128	87793	1.85%	0.420%
255	19.553	19.475	19.585	VV	2051	103741	2.18%	0.496%
256	19.623	19.585	19.662	VV	2173	84563	1.78%	0.405%
257	19.738	19.662	19.761	VV	1986	110030	2.32%	0.526%
258	19.820	19.761	19.864	VV	4190	163932	3.45%	0.784%
259	20.050	19.864	20.088	VV	3399	363838	7.66%	1.741%
260	20.188	20.088	20.218	VV	4644	273915	5.76%	1.311%
261	20.304	20.218	20.321	VV	3943	233928	4.92%	1.119%
262	20.354	20.321	20.373	VV	4348	126618	2.66%	0.606%
263	20.484	20.373	20.595	VV	9779	860751	18.11%	4.118%
264	20.648	20.595	20.667	VV	4065	174026	3.66%	0.833%
265	20.728	20.667	20.841	VV	3964	389152	8.19%	1.862%
266	20.868	20.841	20.889	VV	3405	95891	2.02%	0.459%
267	20.953	20.889	21.101	VV	3830	421602	8.87%	2.017%
268	21.110	21.101	21.221	VV	3030	197065	4.15%	0.943%
269	21.279	21.221	21.319	VV	2604	146584	3.08%	0.701%
270	21.407	21.319	21.524	VV	2848	290274	6.11%	1.389%
271	21.544	21.524	21.630	VV	1983	117985	2.48%	0.565%
272	21.658	21.630	21.700	VV	1663	66846	1.41%	0.320%
273	21.719	21.700	21.755	VV	1475	46208	0.97%	0.221%
274	21.920	21.755	22.048	VV	1359	208527	4.39%	0.998%
275	22.062	22.048	22.135	VV	1021	44032	0.93%	0.211%
276	22.189	22.135	22.208	VV	785	33179	0.70%	0.159%
277	22.247	22.208	22.365	VV	706	35253	0.74%	0.169%
Sum of corrected areas:					20899997			

Aliphatic EPH 061825.M Thu Jul 10 05:08:10 2025