

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081225AL\
 Data File : FC069651.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2025 02:34
 Sample : Q2830-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH
 080125.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	3.241	3.204	3.258	BV	454	6144	0.13%	0.031%
2	3.269	3.258	3.344	VV	505	9377	0.19%	0.047%
3	3.387	3.344	3.439	VV	200	4907	0.10%	0.025%
4	3.458	3.439	3.468	VV	82	986	0.02%	0.005%
5	3.480	3.468	3.512	VV	177	2534	0.05%	0.013%
6	3.539	3.512	3.578	VV	314	4756	0.10%	0.024%
7	3.594	3.578	3.614	PV	77	1335	0.03%	0.007%
8	3.624	3.614	3.636	VV	101	1092	0.02%	0.006%
9	3.656	3.636	3.681	VV	123	2571	0.05%	0.013%
10	3.704	3.681	3.718	VV	187	2892	0.06%	0.015%
11	3.742	3.718	3.757	VV	600	6830	0.14%	0.034%
12	3.777	3.757	3.829	VV	5932	51977	1.07%	0.262%
13	3.836	3.829	3.850	VV	148	1471	0.03%	0.007%
14	3.875	3.850	3.920	VV	4679	43236	0.89%	0.218%
15	3.934	3.920	3.943	VV	265	2725	0.06%	0.014%
16	3.957	3.943	3.994	VV	396	7702	0.16%	0.039%
17	4.000	3.994	4.014	VV	165	1815	0.04%	0.009%
18	4.041	4.014	4.055	VV	277	4456	0.09%	0.022%
19	4.089	4.055	4.124	VV	529	12508	0.26%	0.063%
20	4.142	4.124	4.168	VV	241	5661	0.12%	0.029%
21	4.196	4.168	4.214	VV	571	9381	0.19%	0.047%
22	4.226	4.214	4.256	VV	272	6089	0.13%	0.031%
23	4.271	4.256	4.280	VV	249	3183	0.07%	0.016%
24	4.295	4.280	4.318	VV	264	4112	0.08%	0.021%
25	4.329	4.318	4.344	VV	160	2159	0.04%	0.011%

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26	4.352	4.344	4.378	VV	247	3359	0.07%	0.017%	
27	4.464	4.378	4.481	VV	486	12596	0.26%	0.064%	
28	4.490	4.481	4.544	VV	213	6056	0.12%	0.031%	
29	4.560	4.544	4.591	VV	205	3496	0.07%	0.018%	
30	4.608	4.591	4.637	VV	265	4229	0.09%	0.021%	
31	4.648	4.637	4.661	VV	239	2482	0.05%	0.013%	
32	4.675	4.661	4.698	VV	263	3606	0.07%	0.018%	
33	4.722	4.698	4.735	VV	147	2933	0.06%	0.015%	
34	4.751	4.735	4.763	VV	162	1956	0.04%	0.010%	
35	4.857	4.763	4.977	VV	158	12929	0.27%	0.065%	
36	5.102	4.977	5.164	PV	191	13870	0.29%	0.070%	
37	5.207	5.164	5.248	VV	207	6252	0.13%	0.032%	
38	5.277	5.248	5.304	VV	153	3974	0.08%	0.020%	
39	5.324	5.304	5.371	VV	536	8882	0.18%	0.045%	
40	5.388	5.371	5.442	VV	198	5136	0.11%	0.026%	
41	5.505	5.442	5.521	VV	246	5776	0.12%	0.029%	
42	5.552	5.521	5.588	VV	305	6937	0.14%	0.035%	
43	5.605	5.588	5.621	VV	172	2406	0.05%	0.012%	
44	5.635	5.621	5.651	VV	128	1715	0.04%	0.009%	
45	5.671	5.651	5.717	VV	210	4474	0.09%	0.023%	
46	5.739	5.717	5.768	VV	187	4222	0.09%	0.021%	
47	5.802	5.768	5.831	VV	216	5601	0.12%	0.028%	
48	5.851	5.831	5.938	VV	277	8678	0.18%	0.044%	
49	5.976	5.938	6.003	VV	336	8026	0.17%	0.040%	
50	6.062	6.003	6.094	VV	1062	21957	0.45%	0.111%	
51	6.122	6.094	6.188	VV	411	15402	0.32%	0.078%	
52	6.205	6.188	6.238	VV	332	7728	0.16%	0.039%	
53	6.261	6.238	6.318	VV	205	8982	0.19%	0.045%	
54	6.338	6.318	6.418	VV	491	16602	0.34%	0.084%	
55	6.493	6.418	6.544	VV	339	19241	0.40%	0.097%	
56	6.563	6.544	6.671	VV	296	12957	0.27%	0.065%	
57	6.699	6.671	6.725	VV	158	3171	0.07%	0.016%	
58	6.767	6.725	6.791	VV	158	3549	0.07%	0.018%	
59	6.881	6.791	6.906	VV	449	9843	0.20%	0.050%	
60	6.964	6.906	7.064	VV	435	21001	0.43%	0.106%	
61	7.145	7.064	7.238	VV	316	14789	0.30%	0.075%	
62	7.287	7.238	7.371	VV	213	8067	0.17%	0.041%	
63	7.413	7.371	7.458	VV	294	5501	0.11%	0.028%	
64	7.545	7.458	7.584	PV	132	6271	0.13%	0.032%	
65	7.664	7.584	7.684	VV	144	5440	0.11%	0.027%	
66	7.838	7.811	7.858	VV	716	17090	0.35%	0.086%	
67	7.872	7.858	7.988	VV	1095	24972	0.51%	0.126%	
68	8.012	7.988	8.031	VV	217	4303	0.09%	0.022%	
69	8.184	8.031	8.267	VV	702	55392	1.14%	0.279%	

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70	8.291	8.267	8.327	VV	537	12544	0.26%	0.063%
71	8.420	8.327	8.497	VV	622	22300	0.46%	0.113%
72	8.544	8.497	8.561	PV	200	3854	0.08%	0.019%
73	8.762	8.748	8.844	VV	587	16852	0.35%	0.085%
74	8.908	8.844	8.948	VV	2146	37380	0.77%	0.189%
75	9.016	8.948	9.044	VV	1145	38259	0.79%	0.193%
76	9.061	9.044	9.084	VV	785	10202	0.21%	0.051%
77	9.110	9.084	9.158	VV	739	11708	0.24%	0.059%
78	9.178	9.158	9.268	VV	247	6483	0.13%	0.033%
79	9.304	9.268	9.330	VV	183	3070	0.06%	0.015%
80	9.455	9.330	9.478	PV	301	12965	0.27%	0.065%
81	9.494	9.478	9.521	VV	537	8479	0.17%	0.043%
82	9.562	9.521	9.588	VV	247	7577	0.16%	0.038%
83	9.611	9.588	9.651	VV	368	7347	0.15%	0.037%
84	9.670	9.651	9.698	VV	199	3132	0.06%	0.016%
85	9.766	9.698	9.861	VV	19487	246295	5.07%	1.243%
86	9.890	9.861	9.938	VV	538	11416	0.24%	0.058%
87	9.952	9.938	9.964	VV	139	2130	0.04%	0.011%
88	10.002	9.964	10.034	VV	327	6817	0.14%	0.034%
89	10.073	10.034	10.096	VV	693	10007	0.21%	0.050%
90	10.114	10.096	10.198	VV	393	8342	0.17%	0.042%
91	10.240	10.198	10.266	VV	832	10651	0.22%	0.054%
92	10.324	10.266	10.351	VV	396	11270	0.23%	0.057%
93	10.372	10.351	10.408	VV	223	4508	0.09%	0.023%
94	10.456	10.408	10.484	VV	219	5723	0.12%	0.029%
95	10.530	10.484	10.571	VV	368	13403	0.28%	0.068%
96	10.590	10.571	10.611	VV	640	9396	0.19%	0.047%
97	10.631	10.611	10.674	VV	331	7879	0.16%	0.040%
98	10.731	10.674	10.760	VV	508	12980	0.27%	0.065%
99	10.780	10.760	10.804	VV	285	4424	0.09%	0.022%
100	10.894	10.804	10.914	VV	383	12267	0.25%	0.062%
101	10.927	10.914	10.944	VV	361	5444	0.11%	0.027%
102	10.968	10.944	10.998	VV	491	10010	0.21%	0.050%
103	11.011	10.998	11.040	VV	227	4685	0.10%	0.024%
104	11.063	11.040	11.111	VV	259	6471	0.13%	0.033%
105	11.151	11.111	11.181	VV	156	3602	0.07%	0.018%
106	11.195	11.181	11.238	VV	126	3410	0.07%	0.017%
107	11.269	11.238	11.294	VV	447	7719	0.16%	0.039%
108	11.368	11.294	11.397	VV	670	24329	0.50%	0.123%
109	11.428	11.397	11.478	VV	601	19473	0.40%	0.098%
110	11.501	11.478	11.561	VV	523	14873	0.31%	0.075%
111	11.588	11.561	11.608	VV	377	7333	0.15%	0.037%
112	11.664	11.608	11.778	VV	457296	4853824	100.00%	24.487%

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113	11.822	11.778	11.848	VV	550	15077	0.31%	0.076%
114	11.883	11.848	11.918	VV	265	7500	0.15%	0.038%
115	11.947	11.918	11.981	PV	180	4944	0.10%	0.025%
116	12.004	11.981	12.030	VV	339	6442	0.13%	0.032%
117	12.101	12.030	12.135	VV	796	25650	0.53%	0.129%
118	12.168	12.135	12.221	VV	3772	75070	1.55%	0.379%
119	12.258	12.221	12.434	VV	52585	695576	14.33%	3.509%
120	12.462	12.434	12.522	VV	724	23452	0.48%	0.118%
121	12.589	12.522	12.618	VV	557	19844	0.41%	0.100%
122	12.650	12.618	12.684	VV	733	14975	0.31%	0.076%
123	12.717	12.684	12.817	VV	1306	37127	0.76%	0.187%
124	12.849	12.817	12.874	VV	254	6810	0.14%	0.034%
125	12.912	12.874	12.951	VV	260	10077	0.21%	0.051%
126	13.015	12.951	13.044	VV	4718	67171	1.38%	0.339%
127	13.100	13.044	13.198	VV	327785	3775144	77.78%	19.045%
128	13.210	13.198	13.234	VV	237	3962	0.08%	0.020%
129	13.265	13.234	13.301	VV	585	12482	0.26%	0.063%
130	13.383	13.301	13.438	VV	694	33635	0.69%	0.170%
131	13.497	13.438	13.628	VV	3349	93269	1.92%	0.471%
132	13.670	13.628	13.694	VV	323	9668	0.20%	0.049%
133	13.712	13.694	13.738	VV	276	5581	0.11%	0.028%
134	13.800	13.738	13.826	VV	868	17693	0.36%	0.089%
135	13.850	13.826	13.991	VV	705	21974	0.45%	0.111%
136	14.022	13.991	14.038	VV	200	3802	0.08%	0.019%
137	14.103	14.038	14.171	VV	676	20082	0.41%	0.101%
138	14.243	14.171	14.270	VV	4167	67833	1.40%	0.342%
139	14.287	14.270	14.341	VV	1527	32987	0.68%	0.166%
140	14.362	14.341	14.394	VV	518	11399	0.23%	0.058%
141	14.414	14.394	14.436	VV	1234	16479	0.34%	0.083%
142	14.484	14.436	14.561	VV	882	24573	0.51%	0.124%
143	14.586	14.561	14.610	VV	229	3741	0.08%	0.019%
144	14.637	14.610	14.678	VV	361	7030	0.14%	0.035%
145	14.805	14.678	14.828	PV	486	12740	0.26%	0.064%
146	14.844	14.828	14.865	VV	247	4000	0.08%	0.020%
147	14.898	14.865	14.920	VV	1297	24086	0.50%	0.122%
148	14.952	14.920	14.979	VV	1961	40433	0.83%	0.204%
149	15.001	14.979	15.088	VV	1277	23793	0.49%	0.120%
150	15.147	15.088	15.177	VV	360	8105	0.17%	0.041%
151	15.198	15.177	15.268	PV	147	5812	0.12%	0.029%
152	15.337	15.268	15.450	VV	16996	332681	6.85%	1.678%
153	15.477	15.450	15.511	VV	2319	38310	0.79%	0.193%
154	15.554	15.511	15.681	VV	4950	94179	1.94%	0.475%
155	15.755	15.681	15.824	VV	564	21465	0.44%	0.108%

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156	15.860	15.824	15.921	VV	757	21466	0.44%	0.108%
157	15.979	15.921	16.008	VV	1950	34794	0.72%	0.176%
158	16.042	16.008	16.084	VV	1177	21014	0.43%	0.106%
159	16.103	16.084	16.144	VV	146	3558	0.07%	0.018%
160	16.202	16.144	16.240	VV	189	6564	0.14%	0.033%
161	16.280	16.240	16.301	PV	517	9748	0.20%	0.049%
162	16.356	16.301	16.408	VV	4473	99357	2.05%	0.501%
163	16.461	16.408	16.511	VV	3502	72547	1.49%	0.366%
164	16.542	16.511	16.578	VV	4368	67359	1.39%	0.340%
165	16.591	16.578	16.614	VV	339	5154	0.11%	0.026%
166	16.663	16.614	16.691	VV	312	6548	0.13%	0.033%
167	16.777	16.691	16.808	VV	448	19500	0.40%	0.098%
168	16.840	16.808	16.878	VV	1414	29278	0.60%	0.148%
169	16.930	16.878	16.961	VV	2053	39776	0.82%	0.201%
170	17.007	16.961	17.111	VV	8303	133490	2.75%	0.673%
171	17.136	17.111	17.158	VV	66	1680	0.03%	0.008%
172	17.195	17.158	17.238	PV	371	9355	0.19%	0.047%
173	17.299	17.238	17.354	PV	10366	221161	4.56%	1.116%
174	17.380	17.354	17.424	VV	6636	100420	2.07%	0.507%
175	17.464	17.424	17.531	VV	2135	38607	0.80%	0.195%
176	17.555	17.531	17.581	VV	491	7160	0.15%	0.036%
177	17.607	17.581	17.635	VV	342	5963	0.12%	0.030%
178	17.661	17.635	17.685	VV	383	5848	0.12%	0.030%
179	17.775	17.685	17.798	PV	1394	43047	0.89%	0.217%
180	17.818	17.798	17.848	VV	2513	39299	0.81%	0.198%
181	17.907	17.848	17.971	VV	5711	93609	1.93%	0.472%
182	18.050	17.971	18.111	PV	1256	33131	0.68%	0.167%
183	18.181	18.111	18.218	VV	11854	279105	5.75%	1.408%
184	18.242	18.218	18.291	VV	15646	267442	5.51%	1.349%
185	18.337	18.291	18.404	VV	1506	48892	1.01%	0.247%
186	18.463	18.404	18.494	VV	1483	38107	0.79%	0.192%
187	18.537	18.494	18.571	VV	1107	33893	0.70%	0.171%
188	18.648	18.571	18.708	VV	4704	142774	2.94%	0.720%
189	18.754	18.708	18.841	VV	6459	197099	4.06%	0.994%
190	18.858	18.841	18.910	VV	1083	34919	0.72%	0.176%
191	18.956	18.910	18.977	VV	3556	71539	1.47%	0.361%
192	19.013	18.977	19.101	VV	12988	450740	9.29%	2.274%
193	19.126	19.101	19.174	VV	2873	101161	2.08%	0.510%
194	19.192	19.174	19.213	VV	2024	38947	0.80%	0.196%
195	19.257	19.213	19.285	VV	2106	74741	1.54%	0.377%
196	19.301	19.285	19.328	VV	1607	37126	0.76%	0.187%
197	19.352	19.328	19.384	VV	1786	50257	1.04%	0.254%
198	19.437	19.384	19.464	VV	2436	86491	1.78%	0.436%
199	19.504	19.464	19.521	VV	3524	81893	1.69%	0.413%

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200	19.547	19.521	19.584	VV	6715	131027	2.70%	0.661%
201	19.616	19.584	19.641	VV	2599	71539	1.47%	0.361%
202	19.663	19.641	19.684	VV	2136	51381	1.06%	0.259%
203	19.718	19.684	19.754	VV	2419	90397	1.86%	0.456%
204	19.803	19.754	19.878	VV	5508	291373	6.00%	1.470%
205	19.993	19.878	20.014	VV	3262	241828	4.98%	1.220%
206	20.056	20.014	20.094	VV	3945	164660	3.39%	0.831%
207	20.177	20.094	20.201	VV	4010	217107	4.47%	1.095%
208	20.219	20.201	20.240	VV	3429	79064	1.63%	0.399%
209	20.340	20.240	20.368	VV	7231	349506	7.20%	1.763%
210	20.448	20.368	20.520	VV	7327	540111	11.13%	2.725%
211	20.537	20.520	20.562	VV	4901	119262	2.46%	0.602%
212	20.582	20.562	20.620	VV	4689	152965	3.15%	0.772%
213	20.652	20.620	20.668	VV	4399	124477	2.56%	0.628%
214	20.721	20.668	20.746	VV	5253	225294	4.64%	1.137%
215	20.778	20.746	20.801	VV	5385	172226	3.55%	0.869%
216	20.909	20.801	21.081	VV	6680	812661	16.74%	4.100%
217	21.096	21.081	21.118	VV	2808	59975	1.24%	0.303%
218	21.159	21.118	21.204	VV	2688	131695	2.71%	0.664%
219	21.243	21.204	21.333	VV	2715	178619	3.68%	0.901%
220	21.460	21.333	21.608	VV	2521	311487	6.42%	1.571%
221	21.638	21.608	21.698	VV	1186	54459	1.12%	0.275%
222	21.760	21.698	21.833	VV	977	62048	1.28%	0.313%
223	21.912	21.833	22.024	VV	674	44883	0.92%	0.226%
Sum of corrected areas:						19821835		

Aliphatic EPH 080125.M Wed Aug 13 05:20:52 2025