

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052825AL\
 Data File : FE054042.D
 Signal(s) : FID1B.ch
 Acq On : 28 May 2025 11:03
 Sample : Q2127-13DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.841	2.804	2.851	BV	112	564	0.02%	0.001%
2	2.859	2.851	2.866	VV	57	507	0.02%	0.001%
3	2.884	2.866	2.918	VV	169	2949	0.09%	0.008%
4	2.927	2.918	3.062	PV	108	4196	0.13%	0.011%
5	3.071	3.062	3.085	VV	91	888	0.03%	0.002%
6	3.103	3.085	3.166	PV	116	2422	0.08%	0.006%
7	3.195	3.166	3.275	VV	239	7728	0.24%	0.020%
8	3.283	3.275	3.292	VV	64	704	0.02%	0.002%
9	3.328	3.292	3.348	VV	148	3651	0.11%	0.009%
10	3.369	3.348	3.391	VV	151	2729	0.08%	0.007%
11	3.399	3.391	3.434	VV	159	3539	0.11%	0.009%
12	3.446	3.434	3.458	VV	151	1580	0.05%	0.004%
13	3.504	3.458	3.554	VV	224	7032	0.22%	0.018%
14	3.574	3.554	3.618	VV	165	4000	0.12%	0.010%
15	3.638	3.618	3.707	VV	185	7639	0.24%	0.020%
16	3.720	3.707	3.754	VV	243	4017	0.13%	0.010%
17	3.779	3.754	3.797	VV	184	3471	0.11%	0.009%
18	3.808	3.797	3.814	VV	223	1668	0.05%	0.004%
19	3.823	3.814	3.857	VV	228	3255	0.10%	0.008%
20	3.888	3.857	3.941	VV	223	6615	0.21%	0.017%
21	3.986	3.941	4.009	VV	184	5234	0.16%	0.014%
22	4.029	4.009	4.048	VV	198	3535	0.11%	0.009%
23	4.054	4.048	4.064	VV	178	1274	0.04%	0.003%
24	4.088	4.064	4.118	VV	215	4231	0.13%	0.011%
25	4.125	4.118	4.148	VV	134	1658	0.05%	0.004%
26	4.178	4.148	4.197	VV	455	7771	0.24%	0.020%
27	4.220	4.197	4.308	VV	323	12428	0.39%	0.032%
28	4.343	4.308	4.371	VV	251	4541	0.14%	0.012%
29	4.386	4.371	4.434	VV	177	4115	0.13%	0.011%
30	4.453	4.434	4.472	VV	284	4392	0.14%	0.011%
31	4.491	4.472	4.508	VV	214	3472	0.11%	0.009%
32	4.524	4.508	4.558	VV	231	4108	0.13%	0.011%
33	4.566	4.558	4.589	VV	137	1929	0.06%	0.005%
34	4.611	4.589	4.636	VV	343	6517	0.20%	0.017%
35	4.648	4.636	4.674	VV	327	6347	0.20%	0.016%
36	4.689	4.674	4.721	VV	373	7973	0.25%	0.021%

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37	4.735	4.721	4.749	VV	359	4675	0.15%	0.012%
38	4.760	4.749	4.773	VV	259	2964	0.09%	0.008%
39	4.811	4.773	4.829	VV	257	5886	0.18%	0.015%
40	4.891	4.829	4.903	VV	301	9637	0.30%	0.025%
41	4.918	4.903	4.937	VV	340	4588	0.14%	0.012%
42	4.962	4.937	5.002	VV	588	10724	0.33%	0.028%
43	5.047	5.002	5.057	VV	325	3638	0.11%	0.009%
44	5.070	5.057	5.098	VV	157	2291	0.07%	0.006%
45	5.133	5.098	5.148	VV	234	3469	0.11%	0.009%
46	5.163	5.148	5.189	VV	238	4302	0.13%	0.011%
47	5.211	5.189	5.223	VV	362	5031	0.16%	0.013%
48	5.243	5.223	5.311	VV	433	12830	0.40%	0.033%
49	5.326	5.311	5.351	VV	186	3251	0.10%	0.008%
50	5.369	5.351	5.384	VV	239	3339	0.10%	0.009%
51	5.453	5.384	5.494	VV	503	17294	0.54%	0.045%
52	5.500	5.494	5.524	VV	238	3029	0.09%	0.008%
53	5.535	5.524	5.549	VV	229	2224	0.07%	0.006%
54	5.602	5.549	5.701	VV	1195	27987	0.87%	0.072%
55	5.720	5.701	5.738	PV	218	2547	0.08%	0.007%
56	5.776	5.738	5.818	VV	915	19660	0.61%	0.051%
57	5.825	5.818	5.844	VV	318	3468	0.11%	0.009%
58	5.861	5.844	5.870	VV	330	4294	0.13%	0.011%
59	5.891	5.870	5.931	VV	1078	26572	0.83%	0.069%
60	5.946	5.931	5.975	VV	807	14317	0.45%	0.037%
61	5.984	5.975	6.058	VV	443	13097	0.41%	0.034%
62	6.079	6.058	6.094	PV	527	6382	0.20%	0.016%
63	6.126	6.094	6.151	VV	566	11956	0.37%	0.031%
64	6.174	6.151	6.253	VV	11857	236318	7.36%	0.610%
65	6.266	6.253	6.292	VV	1225	22531	0.70%	0.058%
66	6.312	6.292	6.333	VV	1145	21984	0.68%	0.057%
67	6.355	6.333	6.384	VV	869	21552	0.67%	0.056%
68	6.399	6.384	6.411	VV	792	10554	0.33%	0.027%
69	6.422	6.411	6.441	VV	751	11689	0.36%	0.030%
70	6.450	6.441	6.493	VV	680	15929	0.50%	0.041%
71	6.505	6.493	6.520	VV	566	7363	0.23%	0.019%
72	6.551	6.520	6.613	VV	680	25998	0.81%	0.067%
73	6.636	6.613	6.682	VV	472	12615	0.39%	0.033%
74	6.711	6.682	6.734	VV	385	7697	0.24%	0.020%
75	6.754	6.734	6.767	VV	545	7430	0.23%	0.019%
76	6.786	6.767	6.808	VV	1262	18191	0.57%	0.047%
77	6.818	6.808	6.848	VV	578	9328	0.29%	0.024%
78	6.862	6.848	6.871	VV	261	2809	0.09%	0.007%
79	6.887	6.871	6.903	VV	357	4446	0.14%	0.011%
80	6.918	6.903	6.934	VV	479	5575	0.17%	0.014%
81	6.959	6.934	6.980	VV	747	10828	0.34%	0.028%
82	6.994	6.980	7.009	VV	488	5755	0.18%	0.015%
83	7.039	7.009	7.073	VV	814	17362	0.54%	0.045%
84	7.093	7.073	7.114	VV	516	8540	0.27%	0.022%
85	7.132	7.114	7.143	VV	480	6214	0.19%	0.016%
86	7.170	7.143	7.188	VV	800	14882	0.46%	0.038%
87	7.206	7.188	7.237	VV	1010	17856	0.56%	0.046%
88	7.276	7.237	7.335	VV	10403	198832	6.19%	0.513%
89	7.358	7.335	7.386	VV	2535	51346	1.60%	0.132%

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90	7.409	7.386	7.511	VV	11167	196381	6.12%	0.507%
91	7.522	7.511	7.534	VV	648	8203	0.26%	0.021%
92	7.583	7.534	7.613	VV	969	29078	0.91%	0.075%
93	7.640	7.613	7.697	VV	709	21429	0.67%	0.055%
94	7.712	7.697	7.731	VV	347	5685	0.18%	0.015%
95	7.759	7.731	7.787	VV	1182	18251	0.57%	0.047%
96	7.808	7.787	7.831	VV	419	6088	0.19%	0.016%
97	8.019	7.996	8.094	VV	4208	126781	3.95%	0.327%
98	8.116	8.094	8.135	VV	1072	23691	0.74%	0.061%
99	8.182	8.135	8.237	VV	2571	90251	2.81%	0.233%
100	8.287	8.237	8.360	VV	5120	152693	4.75%	0.394%
101	8.392	8.360	8.408	VV	9142	121942	3.80%	0.315%
102	8.421	8.408	8.522	VV	5613	152507	4.75%	0.393%
103	8.575	8.522	8.603	VV	4639	137435	4.28%	0.355%
104	8.621	8.603	8.651	VV	3783	56023	1.74%	0.145%
105	8.670	8.651	8.698	VV	2567	41423	1.29%	0.107%
106	8.874	8.854	8.906	VV	19034	274385	8.54%	0.708%
107	8.922	8.906	8.971	VV	4116	107758	3.36%	0.278%
108	8.986	8.971	8.994	VV	2160	26671	0.83%	0.069%
109	9.010	8.994	9.054	VV	3285	66454	2.07%	0.171%
110	9.067	9.054	9.098	VV	1073	26496	0.83%	0.068%
111	9.121	9.098	9.140	VV	2921	47001	1.46%	0.121%
112	9.161	9.140	9.230	VV	4743	137977	4.30%	0.356%
113	9.242	9.230	9.271	VV	1715	37217	1.16%	0.096%
114	9.292	9.271	9.314	VV	3234	53964	1.68%	0.139%
115	9.333	9.314	9.371	VV	3362	62954	1.96%	0.162%
116	9.380	9.371	9.406	VV	865	14838	0.46%	0.038%
117	9.447	9.406	9.467	VV	3362	51607	1.61%	0.133%
118	9.484	9.467	9.517	VV	1991	35139	1.09%	0.091%
119	9.537	9.517	9.551	VV	1058	17354	0.54%	0.045%
120	9.585	9.551	9.615	VV	2790	63119	1.97%	0.163%
121	9.629	9.615	9.646	VV	1127	15983	0.50%	0.041%
122	9.673	9.646	9.723	VV	10638	207557	6.46%	0.535%
123	9.746	9.723	9.780	VV	3638	72675	2.26%	0.187%
124	9.790	9.780	9.801	VV	1397	16210	0.50%	0.042%
125	9.821	9.801	9.864	VV	2599	68472	2.13%	0.177%
126	9.879	9.864	9.924	VV	1981	44071	1.37%	0.114%
127	9.959	9.924	9.984	VV	6634	119886	3.73%	0.309%
128	9.994	9.984	10.061	VV	3603	101091	3.15%	0.261%
129	10.082	10.061	10.138	VV	2155	67990	2.12%	0.175%
130	10.158	10.138	10.172	VV	950	16620	0.52%	0.043%
131	10.185	10.172	10.222	VV	936	17533	0.55%	0.045%
132	10.252	10.222	10.331	VV	944	22150	0.69%	0.057%
133	10.367	10.331	10.391	PV	345	7625	0.24%	0.020%
134	10.421	10.391	10.444	VV	2444	36642	1.14%	0.095%
135	10.468	10.444	10.501	VV	1827	32766	1.02%	0.085%
136	10.524	10.501	10.535	VV	1758	23306	0.73%	0.060%
137	10.558	10.535	10.582	VV	3496	65473	2.04%	0.169%
138	10.601	10.582	10.644	VV	2955	57847	1.80%	0.149%
139	10.672	10.644	10.716	VV	2968	63688	1.98%	0.164%
140	10.734	10.716	10.782	VV	1183	36088	1.12%	0.093%
141	10.822	10.782	10.829	VV	1538	27836	0.87%	0.072%

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142	10.843	10.829	10.861	VV	1918	26813	0.83%	0.069%
143	10.893	10.861	10.991	VV	4703	125411	3.91%	0.324%
144	11.080	10.991	11.137	VV	46985	721913	22.48%	1.862%
145	11.162	11.137	11.360	VV	9857	255480	7.96%	0.659%
146	11.398	11.360	11.421	PV	2873	55814	1.74%	0.144%
147	11.429	11.421	11.463	VV	1928	43328	1.35%	0.112%
148	11.476	11.463	11.499	VV	1768	28919	0.90%	0.075%
149	11.526	11.499	11.543	VV	1572	27375	0.85%	0.071%
150	11.568	11.543	11.586	VV	1072	21170	0.66%	0.055%
151	11.614	11.586	11.657	VV	3437	61553	1.92%	0.159%
152	11.679	11.657	11.701	VV	1096	15372	0.48%	0.040%
153	11.741	11.701	11.800	VV	1447	41842	1.30%	0.108%
154	11.842	11.800	11.869	VV	145858	1654490	51.52%	4.268%
155	11.888	11.869	11.904	VV	11601	152809	4.76%	0.394%
156	11.920	11.904	11.971	VV	12289	216959	6.76%	0.560%
157	11.999	11.971	12.019	VV	10962	177649	5.53%	0.458%
158	12.035	12.019	12.051	VV	8235	112510	3.50%	0.290%
159	12.067	12.051	12.119	VV	9013	152877	4.76%	0.394%
160	12.136	12.119	12.155	VV	765	9792	0.30%	0.025%
161	12.193	12.155	12.216	VV	1412	34088	1.06%	0.088%
162	12.226	12.216	12.244	VV	804	9842	0.31%	0.025%
163	12.289	12.244	12.342	VV	1330	32852	1.02%	0.085%
164	12.366	12.342	12.406	VV	2225	48702	1.52%	0.126%
165	12.425	12.406	12.474	VV	1171	26917	0.84%	0.069%
166	12.502	12.474	12.528	VV	843	13230	0.41%	0.034%
167	12.541	12.528	12.552	VV	559	6097	0.19%	0.016%
168	12.568	12.552	12.579	VV	755	10408	0.32%	0.027%
169	12.585	12.579	12.601	VV	716	7906	0.25%	0.020%
170	12.634	12.601	12.661	VV	2366	45063	1.40%	0.116%
171	12.681	12.661	12.738	VV	4933	99586	3.10%	0.257%
172	12.789	12.738	12.810	VV	13180	198509	6.18%	0.512%
173	12.827	12.810	12.880	VV	5811	167366	5.21%	0.432%
174	12.906	12.880	12.980	VV	43529	630284	19.63%	1.626%
175	13.005	12.980	13.022	VV	1047	17305	0.54%	0.045%
176	13.055	13.022	13.079	VV	1838	43767	1.36%	0.113%
177	13.096	13.079	13.118	VV	2786	41418	1.29%	0.107%
178	13.153	13.118	13.177	VV	1225	36589	1.14%	0.094%
179	13.205	13.177	13.246	VV	38144	521770	16.25%	1.346%
180	13.288	13.246	13.361	VV	104096	1426856	44.43%	3.681%
181	13.384	13.361	13.434	VV	1629	47107	1.47%	0.122%
182	13.456	13.434	13.465	VV	1441	17806	0.55%	0.046%
183	13.490	13.465	13.516	VV	3956	75870	2.36%	0.196%
184	13.539	13.516	13.581	VV	4759	79243	2.47%	0.204%
185	13.602	13.581	13.617	VV	2857	40686	1.27%	0.105%
186	13.631	13.617	13.649	VV	3031	47086	1.47%	0.121%
187	13.671	13.649	13.697	VV	4361	83408	2.60%	0.215%
188	13.707	13.697	13.740	VV	1720	26240	0.82%	0.068%
189	13.803	13.740	13.849	VV	9535	227357	7.08%	0.587%
190	13.864	13.849	13.882	VV	1379	21377	0.67%	0.055%
191	13.909	13.882	13.930	VV	7019	105049	3.27%	0.271%
192	13.948	13.930	13.972	VV	7204	112235	3.49%	0.290%
193	13.980	13.972	14.014	VV	2884	48507	1.51%	0.125%
194	14.041	14.014	14.054	VV	3144	54621	1.70%	0.141%

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195	14.076	14.054	14.099	VV	7288	116840	3.64%	0.301%
196	14.118	14.099	14.148	VV	5527	87067	2.71%	0.225%
197	14.157	14.148	14.220	VV	1105	28490	0.89%	0.073%
198	14.273	14.220	14.294	PV	911	26742	0.83%	0.069%
199	14.307	14.294	14.329	VV	554	8952	0.28%	0.023%
200	14.336	14.329	14.345	VV	262	2485	0.08%	0.006%
201	14.414	14.345	14.448	VV	1687	51156	1.59%	0.132%
202	14.510	14.448	14.581	VV	3144	135374	4.22%	0.349%
203	14.611	14.581	14.625	VV	3095	55809	1.74%	0.144%
204	14.641	14.625	14.692	VV	3350	85516	2.66%	0.221%
205	14.737	14.692	14.758	VV	3799	98808	3.08%	0.255%
206	14.781	14.758	14.803	VV	6266	107416	3.34%	0.277%
207	14.810	14.803	14.831	VV	2371	34192	1.06%	0.088%
208	14.844	14.831	14.875	VV	1707	32621	1.02%	0.084%
209	14.899	14.875	14.922	VV	2191	39038	1.22%	0.101%
210	14.942	14.922	14.964	VV	1720	32409	1.01%	0.084%
211	14.978	14.964	15.027	VV	1636	27716	0.86%	0.071%
212	15.097	15.027	15.117	PV	13208	208971	6.51%	0.539%
213	15.138	15.117	15.212	VV	16265	306063	9.53%	0.790%
214	15.256	15.212	15.278	VV	3544	76805	2.39%	0.198%
215	15.293	15.278	15.361	VV	2192	68655	2.14%	0.177%
216	15.405	15.361	15.430	VV	2250	52973	1.65%	0.137%
217	15.448	15.430	15.471	VV	1693	31848	0.99%	0.082%
218	15.481	15.471	15.501	VV	928	12797	0.40%	0.033%
219	15.557	15.501	15.634	VV	2858	116343	3.62%	0.300%
220	15.679	15.634	15.705	VV	1949	50710	1.58%	0.131%
221	15.726	15.705	15.746	VV	1848	30138	0.94%	0.078%
222	15.772	15.746	15.795	VV	7508	117204	3.65%	0.302%
223	15.812	15.795	15.842	VV	3939	70353	2.19%	0.181%
224	15.879	15.842	15.894	VV	2073	56018	1.74%	0.145%
225	15.937	15.894	15.984	VV	4397	153693	4.79%	0.396%
226	16.004	15.984	16.041	VV	1558	37201	1.16%	0.096%
227	16.058	16.041	16.081	VV	790	16836	0.52%	0.043%
228	16.102	16.081	16.114	VV	1037	15617	0.49%	0.040%
229	16.127	16.114	16.148	VV	989	16230	0.51%	0.042%
230	16.173	16.148	16.225	VV	1782	50982	1.59%	0.132%
231	16.236	16.225	16.261	VV	773	11847	0.37%	0.031%
232	16.274	16.261	16.294	VV	839	10776	0.34%	0.028%
233	16.310	16.294	16.326	VV	460	6481	0.20%	0.017%
234	16.374	16.326	16.397	PV	2356	50554	1.57%	0.130%
235	16.415	16.397	16.434	VV	1358	21828	0.68%	0.056%
236	16.472	16.434	16.500	VV	2353	62235	1.94%	0.161%
237	16.577	16.500	16.608	VV	2669	102232	3.18%	0.264%
238	16.664	16.608	16.761	VV	15244	391381	12.19%	1.010%
239	16.797	16.761	16.891	VV	3221	79152	2.46%	0.204%
240	16.943	16.891	16.959	PV	1366	21987	0.68%	0.057%
241	16.986	16.959	17.021	VV	8514	122634	3.82%	0.316%
242	17.050	17.021	17.102	VV	9879	156585	4.88%	0.404%
243	17.149	17.121	17.186	BH	1634	11963	0.37%	0.031%
244	17.195	17.186	17.238	PH	-670	-31972	-1.00%	-0.082%
245	17.292	17.238	17.330	PH	490	-20036	-0.62%	-0.052%
246	17.352	17.330	17.374	PH	4	-10906	-0.34%	-0.028%

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247	17.433	17.374	17.484	PH	1573	30938	0.96%	0.080%
248	17.574	17.484	17.618	PH	4959	85761	2.67%	0.221%
249	17.640	17.618	17.657	PH	1107	13242	0.41%	0.034%
250	17.708	17.657	17.793	HH	2289	95402	2.97%	0.246%
251	17.837	17.793	17.874	PH	1164	32845	1.02%	0.085%
252	17.913	17.874	17.935	HH	1414	36039	1.12%	0.093%
253	17.949	17.935	17.960	HH	1200	16294	0.51%	0.042%
254	18.010	17.960	18.034	HH	4068	104405	3.25%	0.269%
255	18.102	18.034	18.119	HH	2990	113772	3.54%	0.294%
256	18.146	18.119	18.188	HH	4422	137582	4.28%	0.355%
257	18.202	18.188	18.226	HH	3033	65157	2.03%	0.168%
258	18.242	18.226	18.255	HH	2739	44853	1.40%	0.116%
259	18.274	18.255	18.288	HH	3047	54375	1.69%	0.140%
260	18.339	18.288	18.397	HH	5001	244418	7.61%	0.631%
261	18.436	18.397	18.498	HH	11947	390811	12.17%	1.008%
262	18.515	18.498	18.544	HH	6021	136876	4.26%	0.353%
263	18.596	18.544	18.624	HH	5506	233783	7.28%	0.603%
264	18.638	18.624	18.656	HH	4910	87646	2.73%	0.226%
265	18.690	18.656	18.771	HH	10363	444547	13.84%	1.147%
266	18.841	18.771	18.894	HH	8261	476022	14.82%	1.228%
267	18.941	18.894	18.963	HH	7839	278231	8.66%	0.718%
268	18.991	18.963	19.013	HH	7547	214662	6.68%	0.554%
269	19.035	19.013	19.068	HH	7642	232143	7.23%	0.599%
270	19.124	19.068	19.137	HH	8835	322214	10.03%	0.831%
271	19.155	19.137	19.172	HH	9142	187353	5.83%	0.483%
272	19.203	19.172	19.218	HH	11958	283872	8.84%	0.732%
273	19.366	19.301	19.434	HH	15868	926925	28.86%	2.391%
274	19.778	19.771	19.784	HH	13504	110132	3.43%	0.284%
275	19.928	19.895	19.938	HH	16615	424614	13.22%	1.095%
276	19.975	19.938	20.024	HH	18963	919479	28.63%	2.372%
277	20.048	20.024	20.065	HH	18017	434681	13.54%	1.121%
278	20.083	20.065	20.098	HH	17818	349176	10.87%	0.901%
279	20.269	20.098	20.291	HH	21397	2234057	69.57%	5.763%
280	20.377	20.291	20.401	HH	23481	1471718	45.83%	3.797%
281	20.768	20.751	20.780	HH	30581	533505	16.61%	1.376%
282	21.259	21.129	21.275	HH	36004	3120365	97.17%	8.050%
283	21.375	21.275	21.384	HH	36687	2383425	74.22%	6.149%
284	21.409	21.384	21.438	HH	36810	1180161	36.75%	3.045%
285	21.545	21.438	21.581	HH	37755	3211367	100.00%	8.285%
286	21.598	21.581	21.607	HH	37680	592644	18.45%	1.529%
287	21.815	21.811	21.823	HH	38899	269737	8.40%	0.696%
Sum of corrected areas:					38763319			

Aliphatic EPH 051425.M Wed May 28 18:51:17 2025