

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091125AL\
 Data File : FE055766.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2025 08:34
 Sample : Q3055-01DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.835	2.804	2.890	BV	253	4029	0.11%	0.006%
2	2.901	2.890	2.941	PV	109	2561	0.07%	0.004%
3	2.952	2.941	2.975	VV	169	1927	0.05%	0.003%
4	2.988	2.975	3.009	VV	92	1342	0.04%	0.002%
5	3.028	3.009	3.038	VV	356	4083	0.11%	0.006%
6	3.049	3.038	3.094	VV	447	7110	0.20%	0.011%
7	3.111	3.094	3.122	VV	169	1789	0.05%	0.003%
8	3.152	3.122	3.171	VV	176	2773	0.08%	0.004%
9	3.177	3.171	3.188	VV	88	454	0.01%	0.001%
10	3.195	3.188	3.228	PV	117	1776	0.05%	0.003%
11	3.268	3.228	3.339	VV	245	9478	0.26%	0.014%
12	3.347	3.339	3.359	VV	157	972	0.03%	0.001%
13	3.371	3.359	3.382	VV	124	914	0.03%	0.001%
14	3.410	3.382	3.443	VV	159	3879	0.11%	0.006%
15	3.457	3.443	3.474	VV	102	1241	0.03%	0.002%
16	3.569	3.474	3.585	VV	218	6039	0.17%	0.009%
17	3.601	3.585	3.634	VV	163	3346	0.09%	0.005%
18	3.683	3.634	3.708	VV	150	4053	0.11%	0.006%
19	3.730	3.708	3.818	PV	145	5418	0.15%	0.008%
20	3.852	3.818	3.862	VV	289	4355	0.12%	0.006%
21	3.884	3.862	3.976	VV	2374	27642	0.76%	0.041%
22	4.001	3.976	4.035	VV	1839	18791	0.52%	0.028%
23	4.104	4.035	4.184	VV	154	7758	0.21%	0.012%
24	4.208	4.184	4.249	VV	401	7505	0.21%	0.011%
25	4.261	4.249	4.351	VV	243	9410	0.26%	0.014%
26	4.375	4.351	4.384	VV	314	4308	0.12%	0.006%
27	4.392	4.384	4.424	VV	320	7200	0.20%	0.011%
28	4.439	4.424	4.536	VV	296	10258	0.28%	0.015%
29	4.553	4.536	4.594	VV	156	3662	0.10%	0.005%
30	4.601	4.594	4.621	VV	120	1677	0.05%	0.002%
31	4.672	4.621	4.686	VV	353	6189	0.17%	0.009%
32	4.711	4.686	4.728	VV	245	4726	0.13%	0.007%
33	4.751	4.728	4.782	VV	330	6921	0.19%	0.010%
34	4.792	4.782	4.817	VV	186	2377	0.07%	0.004%
35	4.839	4.817	4.856	VV	279	3283	0.09%	0.005%
36	4.864	4.856	4.873	PV	101	634	0.02%	0.001%

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37	4.906	4.873	4.944	VV	587	11113	0.31%	0.017%
38	4.951	4.944	4.971	VV	236	3031	0.08%	0.005%
39	4.984	4.971	5.024	VV	241	4956	0.14%	0.007%
40	5.049	5.024	5.074	VV	206	4610	0.13%	0.007%
41	5.088	5.074	5.108	VV	275	3485	0.10%	0.005%
42	5.120	5.108	5.161	VV	282	5649	0.16%	0.008%
43	5.190	5.161	5.208	VV	227	4231	0.12%	0.006%
44	5.218	5.208	5.239	VV	170	1874	0.05%	0.003%
45	5.253	5.239	5.313	VV	179	3450	0.10%	0.005%
46	5.332	5.313	5.355	VV	135	2102	0.06%	0.003%
47	5.426	5.355	5.481	VV	163	6430	0.18%	0.010%
48	5.507	5.481	5.535	VV	138	3362	0.09%	0.005%
49	5.568	5.535	5.594	VV	169	4124	0.11%	0.006%
50	5.618	5.594	5.716	VV	483	10901	0.30%	0.016%
51	5.747	5.716	5.778	VV	112	2435	0.07%	0.004%
52	5.855	5.778	5.911	PV	492	17293	0.48%	0.026%
53	5.932	5.911	5.964	VV	214	4475	0.12%	0.007%
54	6.001	5.964	6.034	VV	185	5399	0.15%	0.008%
55	6.093	6.034	6.118	VV	269	9627	0.27%	0.014%
56	6.131	6.118	6.260	VV	633	18512	0.51%	0.028%
57	6.290	6.260	6.308	VV	142	2264	0.06%	0.003%
58	6.392	6.308	6.474	VV	3906	67871	1.88%	0.101%
59	6.489	6.474	6.520	VV	309	6769	0.19%	0.010%
60	6.547	6.520	6.601	VV	285	10650	0.29%	0.016%
61	6.641	6.601	6.664	VV	271	6741	0.19%	0.010%
62	6.687	6.664	6.753	VV	400	12167	0.34%	0.018%
63	6.794	6.753	6.831	VV	276	8305	0.23%	0.012%
64	6.847	6.831	6.888	VV	316	5541	0.15%	0.008%
65	6.928	6.888	6.981	VV	486	12696	0.35%	0.019%
66	6.999	6.981	7.031	VV	248	4458	0.12%	0.007%
67	7.046	7.031	7.109	VV	207	5188	0.14%	0.008%
68	7.131	7.109	7.149	VV	155	2638	0.07%	0.004%
69	7.178	7.149	7.211	PV	294	6481	0.18%	0.010%
70	7.393	7.211	7.421	VV	496	31759	0.88%	0.047%
71	7.426	7.421	7.452	VV	405	5976	0.17%	0.009%
72	7.492	7.452	7.558	VV	2985	54821	1.51%	0.082%
73	7.579	7.558	7.608	VV	486	11292	0.31%	0.017%
74	7.630	7.608	7.738	VV	3998	55671	1.54%	0.083%
75	7.796	7.738	7.923	VV	390	21328	0.59%	0.032%
76	7.980	7.923	8.011	VV	267	5887	0.16%	0.009%
77	8.232	8.204	8.356	VV	1862	78235	2.16%	0.116%
78	8.396	8.356	8.454	VV	977	36119	1.00%	0.054%
79	8.502	8.454	8.545	VV	1455	46994	1.30%	0.070%
80	8.564	8.545	8.588	VV	729	16793	0.46%	0.025%
81	8.613	8.588	8.658	VV	4003	78708	2.17%	0.117%
82	8.676	8.658	8.748	VV	1804	48474	1.34%	0.072%
83	8.802	8.748	8.874	VV	5300	118396	3.27%	0.176%
84	8.892	8.874	8.940	VV	1221	19504	0.54%	0.029%
85	9.099	9.074	9.130	VV	15694	193504	5.35%	0.288%
86	9.147	9.130	9.201	VV	1822	50589	1.40%	0.075%
87	9.220	9.201	9.279	VV	1306	36894	1.02%	0.055%
88	9.296	9.279	9.311	VV	737	11745	0.32%	0.017%
89	9.342	9.311	9.357	VV	1754	29480	0.81%	0.044%

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90	9.378	9.357	9.400	VV	4904	61398	1.70%	0.091%
91	9.418	9.400	9.486	VV	1946	59454	1.64%	0.088%
92	9.513	9.486	9.534	VV	2240	33290	0.92%	0.050%
93	9.554	9.534	9.594	VV	1906	32488	0.90%	0.048%
94	9.613	9.594	9.644	VV	588	11639	0.32%	0.017%
95	9.671	9.644	9.689	VV	1882	25001	0.69%	0.037%
96	9.703	9.689	9.733	VV	1414	17680	0.49%	0.026%
97	9.758	9.733	9.777	VV	1050	15336	0.42%	0.023%
98	9.808	9.777	9.828	VV	1453	23849	0.66%	0.035%
99	9.852	9.828	9.866	VV	1325	18957	0.52%	0.028%
100	9.894	9.866	9.948	VV	13988	196487	5.43%	0.292%
101	9.973	9.948	9.999	VV	2199	37875	1.05%	0.056%
102	10.045	9.999	10.088	VV	2736	72612	2.01%	0.108%
103	10.105	10.088	10.141	VV	1614	29205	0.81%	0.043%
104	10.172	10.141	10.281	VV	20479	333205	9.21%	0.496%
105	10.318	10.281	10.451	VV	2496	98652	2.73%	0.147%
106	10.477	10.451	10.541	VV	578	14096	0.39%	0.021%
107	10.582	10.541	10.614	PV	224	6256	0.17%	0.009%
108	10.646	10.614	10.714	VV	4153	66085	1.83%	0.098%
109	10.782	10.714	10.804	VV	3507	70426	1.95%	0.105%
110	10.823	10.804	10.861	VV	2603	36970	1.02%	0.055%
111	10.900	10.861	10.938	VV	2887	52019	1.44%	0.077%
112	10.959	10.938	11.011	VV	2045	49227	1.36%	0.073%
113	11.109	11.011	11.164	VV	5796	148760	4.11%	0.221%
114	11.202	11.164	11.248	VV	890	24927	0.69%	0.037%
115	11.307	11.248	11.355	VV	101006	1193792	32.98%	1.776%
116	11.383	11.355	11.537	VV	23986	373202	10.31%	0.555%
117	11.600	11.537	11.641	PV	6275	101577	2.81%	0.151%
118	11.674	11.641	11.690	VV	1394	26267	0.73%	0.039%
119	11.707	11.690	11.725	VV	1181	20790	0.57%	0.031%
120	11.744	11.725	11.771	VV	1617	23706	0.65%	0.035%
121	11.839	11.771	11.876	VV	5469	101583	2.81%	0.151%
122	11.905	11.876	11.929	VV	1354	18383	0.51%	0.027%
123	11.964	11.929	11.988	VV	2492	34384	0.95%	0.051%
124	12.004	11.988	12.031	VV	815	12911	0.36%	0.019%
125	12.073	12.031	12.129	VV	281446	3083945	85.20%	4.589%
126	12.145	12.129	12.188	VV	13572	167345	4.62%	0.249%
127	12.230	12.188	12.278	VV	25037	427785	11.82%	0.637%
128	12.294	12.278	12.330	VV	10489	129923	3.59%	0.193%
129	12.365	12.330	12.387	VV	1144	20095	0.56%	0.030%
130	12.413	12.387	12.458	VV	1309	30509	0.84%	0.045%
131	12.478	12.458	12.498	VV	3560	48418	1.34%	0.072%
132	12.513	12.498	12.561	VV	1916	34580	0.96%	0.051%
133	12.586	12.561	12.632	PV	7254	105830	2.92%	0.157%
134	12.661	12.632	12.709	VV	9571	138153	3.82%	0.206%
135	12.765	12.709	12.779	VV	1268	33807	0.93%	0.050%
136	12.797	12.779	12.824	VV	1354	26324	0.73%	0.039%
137	12.861	12.824	12.888	VV	1815	44870	1.24%	0.067%
138	12.909	12.888	12.948	VV	3463	58688	1.62%	0.087%
139	12.973	12.948	12.998	VV	2996	49959	1.38%	0.074%
140	13.018	12.998	13.038	VV	9834	124942	3.45%	0.186%
141	13.057	13.038	13.101	VV	5632	118908	3.29%	0.177%

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142	13.137	13.101	13.251	VV	178039	2112146	58.35%	3.143%
143	13.282	13.251	13.303	VV	2750	63553	1.76%	0.095%
144	13.325	13.303	13.408	VV	6505	140580	3.88%	0.209%
145	13.438	13.408	13.471	PV	156494	1749207	48.32%	2.603%
146	13.510	13.471	13.591	VV	196608	2573367	71.09%	3.829%
147	13.611	13.591	13.661	VV	3431	82612	2.28%	0.123%
148	13.707	13.661	13.751	VV	5089	107796	2.98%	0.160%
149	13.772	13.751	13.811	VV	2956	56518	1.56%	0.084%
150	13.837	13.811	13.874	PV	3229	72255	2.00%	0.108%
151	13.898	13.874	13.971	VV	6642	127836	3.53%	0.190%
152	14.028	13.971	14.068	VV	20012	321135	8.87%	0.478%
153	14.087	14.068	14.111	VV	1857	33445	0.92%	0.050%
154	14.136	14.111	14.158	VV	14806	192225	5.31%	0.286%
155	14.177	14.158	14.240	VV	9159	197003	5.44%	0.293%
156	14.306	14.240	14.328	VV	9651	208062	5.75%	0.310%
157	14.348	14.328	14.381	VV	8408	108359	2.99%	0.161%
158	14.420	14.381	14.446	VV	1366	34019	0.94%	0.051%
159	14.500	14.446	14.581	VV	931	41631	1.15%	0.062%
160	14.772	14.581	14.808	PV	4449	206047	5.69%	0.307%
161	14.868	14.808	14.917	VV	3189	121814	3.37%	0.181%
162	14.948	14.917	14.983	VV	8244	145755	4.03%	0.217%
163	15.011	14.983	15.111	VV	16919	353269	9.76%	0.526%
164	15.133	15.111	15.154	VV	1973	27709	0.77%	0.041%
165	15.195	15.154	15.241	VV	3663	85181	2.35%	0.127%
166	15.323	15.241	15.343	PV	50964	716853	19.80%	1.067%
167	15.364	15.343	15.398	VV	53131	694529	19.19%	1.033%
168	15.413	15.398	15.444	VV	2500	40061	1.11%	0.060%
169	15.486	15.444	15.544	VV	17141	298794	8.25%	0.445%
170	15.562	15.544	15.594	VV	2432	41923	1.16%	0.062%
171	15.632	15.594	15.650	PV	3787	64560	1.78%	0.096%
172	15.668	15.650	15.734	VV	3743	97772	2.70%	0.145%
173	15.764	15.734	15.860	VV	8330	236521	6.53%	0.352%
174	15.895	15.860	15.931	VV	1756	43903	1.21%	0.065%
175	15.998	15.931	16.020	VV	10244	183422	5.07%	0.273%
176	16.038	16.020	16.068	VV	5154	76215	2.11%	0.113%
177	16.085	16.068	16.108	VV	3090	44163	1.22%	0.066%
178	16.158	16.108	16.211	VV	8617	230551	6.37%	0.343%
179	16.236	16.211	16.261	VV	3335	46310	1.28%	0.069%
180	16.322	16.261	16.342	VV	2411	54326	1.50%	0.081%
181	16.430	16.342	16.484	VV	3392	144108	3.98%	0.214%
182	16.505	16.484	16.549	VV	900	20605	0.57%	0.031%
183	16.601	16.549	16.651	PV	2473	69097	1.91%	0.103%
184	16.700	16.651	16.731	PV	2729	77848	2.15%	0.116%
185	16.800	16.731	16.838	VV	4219	122623	3.39%	0.182%
186	16.888	16.838	16.978	PV	58652	1159837	32.04%	1.726%
187	17.019	16.978	17.089	VV	12228	245356	6.78%	0.365%
188	17.108	17.089	17.125	VV	1769	23291	0.64%	0.035%
189	17.212	17.125	17.240	VV	34926	575383	15.90%	0.856%
190	17.270	17.240	17.315	VV	45435	626921	17.32%	0.933%
191	17.373	17.315	17.461	VV	16323	461181	12.74%	0.686%
192	17.527	17.461	17.557	VV	4228	166650	4.60%	0.248%
193	17.635	17.557	17.711	VV	6528	351423	9.71%	0.523%
194	17.794	17.711	17.824	VV	12668	351851	9.72%	0.524%

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195	17.883	17.824	17.903	VV	4798	153983	4.25%	0.229%
196	17.931	17.903	17.958	VV	8496	154968	4.28%	0.231%
197	17.980	17.958	18.014	VV	4437	100509	2.78%	0.150%
198	18.053	18.014	18.095	VV	3084	104327	2.88%	0.155%
199	18.158	18.095	18.174	VV	3762	116983	3.23%	0.174%
200	18.237	18.174	18.294	VV	14270	422373	11.67%	0.629%
201	18.327	18.294	18.348	VV	4324	103699	2.86%	0.154%
202	18.402	18.348	18.473	VV	16610	529328	14.62%	0.788%
203	18.498	18.473	18.520	VV	4814	106282	2.94%	0.158%
204	18.558	18.520	18.587	VV	8647	263152	7.27%	0.392%
205	18.653	18.587	18.714	VV	27626	893742	24.69%	1.330%
206	18.772	18.714	18.864	VV	16093	726088	20.06%	1.080%
207	18.904	18.864	18.978	VV	19130	615173	17.00%	0.915%
208	18.992	18.978	19.014	VV	6724	144473	3.99%	0.215%
209	19.070	19.014	19.111	VV	19716	624524	17.25%	0.929%
210	19.193	19.111	19.218	VV	14115	545007	15.06%	0.811%
211	19.243	19.218	19.304	VV	13478	514652	14.22%	0.766%
212	19.338	19.304	19.398	VV	11232	549052	15.17%	0.817%
213	19.468	19.398	19.501	VV	22241	814274	22.50%	1.212%
214	19.524	19.501	19.551	VV	15154	373136	10.31%	0.555%
215	19.594	19.551	19.635	VV	14820	628427	17.36%	0.935%
216	19.717	19.635	19.734	VV	12593	720569	19.91%	1.072%
217	19.761	19.734	19.779	VV	13312	344633	9.52%	0.513%
218	19.796	19.779	19.810	VV	12557	236035	6.52%	0.351%
219	19.856	19.810	19.884	VV	24653	758806	20.96%	1.129%
220	19.905	19.884	19.934	VV	19571	502811	13.89%	0.748%
221	19.995	19.934	20.020	VV	18894	858435	23.72%	1.277%
222	20.146	20.020	20.194	VV	21279	2015844	55.69%	3.000%
223	20.229	20.194	20.258	VV	34248	991299	27.39%	1.475%
224	20.297	20.258	20.331	VV	24940	1028533	28.41%	1.531%
225	20.524	20.331	20.562	VV	31044	3619707	100.00%	5.386%
226	20.599	20.562	20.634	VV	38342	1388025	38.35%	2.065%
227	20.682	20.634	20.721	VV	33835	1620072	44.76%	2.411%
228	20.763	20.721	20.808	VV	35155	1692808	46.77%	2.519%
229	20.822	20.808	20.848	VV	34345	777175	21.47%	1.156%
230	20.864	20.848	20.914	VV	30309	1181677	32.65%	1.758%
231	20.966	20.914	21.010	VV	37019	1780874	49.20%	2.650%
232	21.033	21.010	21.057	VV	31193	830264	22.94%	1.235%
233	21.098	21.057	21.178	VV	30868	2061642	56.96%	3.068%
234	21.227	21.178	21.261	VV	27134	1311570	36.23%	1.952%
235	21.277	21.261	21.297	VV	25078	525806	14.53%	0.782%
236	21.372	21.297	21.504	VV	31327	2966999	81.97%	4.415%
237	21.553	21.504	21.621	VV	20043	1316957	36.38%	1.960%
238	21.634	21.621	21.788	VV	18584	1607313	44.40%	2.392%
239	21.836	21.788	22.065	VV	17900	1872868	51.74%	2.787%
240	22.094	22.065	22.257	VV	6587	498975	13.78%	0.742%
241	22.286	22.257	22.314	VV	1836	44135	1.22%	0.066%
242	22.357	22.314	22.441	PV	7626	229268	6.33%	0.341%
Sum of corrected areas:					67202297			