

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092525AL\
Data File : FE055989.D
Signal(s) : FID1B.ch
Acq On : 25 Sep 2025 11:01
Sample : Q3168-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.824	2.804	2.860	PH	-57459	-1971101	-0.07%	-0.005%
2	2.892	2.860	2.924	PV	-28197	-1145143	-0.04%	-0.003%
3	2.947	2.924	2.988	PV	2112	42542	0.00%	0.000%
4	3.011	2.988	3.030	VV	3849	57141	0.00%	0.000%
5	3.041	3.030	3.077	VV	3063	40186	0.00%	0.000%
6	3.099	3.077	3.116	VV	1525	17536	0.00%	0.000%
7	3.137	3.116	3.168	VV	4728	69350	0.00%	0.000%
8	3.188	3.168	3.237	VV	1908	38682	0.00%	0.000%
9	3.256	3.237	3.303	VV	2423	35082	0.00%	0.000%
10	3.329	3.303	3.358	PV	529	10157	0.00%	0.000%
11	3.408	3.358	3.444	VV	6618	111057	0.00%	0.000%
12	3.455	3.444	3.494	VV	1225	18871	0.00%	0.000%
13	3.524	3.494	3.536	PV	850	13491	0.00%	0.000%
14	3.554	3.536	3.571	VV	1539	22388	0.00%	0.000%
15	3.585	3.571	3.607	VV	1254	16381	0.00%	0.000%
16	3.632	3.607	3.677	VV	3654	65300	0.00%	0.000%
17	3.728	3.677	3.775	VV	3915	107233	0.00%	0.000%
18	3.800	3.775	3.824	VV	2345	44199	0.00%	0.000%
19	3.853	3.824	3.912	VV	10526	207251	0.01%	0.000%
20	3.941	3.912	3.976	VV	3851	91576	0.00%	0.000%
21	3.995	3.976	4.038	VV	5101	97732	0.00%	0.000%
22	4.054	4.038	4.072	VV	3021	41414	0.00%	0.000%
23	4.105	4.072	4.163	VV	3160	101327	0.00%	0.000%
24	4.205	4.163	4.222	PV	5700	85691	0.00%	0.000%
25	4.243	4.222	4.283	VV	6778	146552	0.01%	0.000%
26	4.313	4.283	4.355	VV	6625	142363	0.01%	0.000%
27	4.392	4.355	4.401	VV	3466	49409	0.00%	0.000%
28	4.408	4.401	4.418	VV	3181	29952	0.00%	0.000%
29	4.435	4.418	4.457	VV	9381	146713	0.01%	0.000%
30	4.474	4.457	4.492	VV	5408	90396	0.00%	0.000%
31	4.525	4.492	4.542	VV	11515	157424	0.01%	0.000%
32	4.564	4.542	4.589	VV	7257	119648	0.00%	0.000%
33	4.609	4.589	4.629	VV	5300	76303	0.00%	0.000%
34	4.667	4.629	4.689	VV	19079	296633	0.01%	0.001%
35	4.704	4.689	4.725	VV	4806	73316	0.00%	0.000%
36	4.754	4.725	4.798	VV	10148	197498	0.01%	0.000%

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37	4.824	4.798	4.861	VV	10809	181705	0.01%	0.000%
38	4.882	4.861	4.898	VV	10467	166040	0.01%	0.000%
39	4.923	4.898	4.937	VV	10772	190597	0.01%	0.000%
40	4.954	4.937	4.968	VV	16824	214374	0.01%	0.000%
41	4.979	4.968	4.996	VV	12945	159961	0.01%	0.000%
42	5.012	4.996	5.020	VV	8199	95613	0.00%	0.000%
43	5.037	5.020	5.064	VV	10744	241475	0.01%	0.001%
44	5.084	5.064	5.101	VV	15035	238351	0.01%	0.001%
45	5.124	5.101	5.161	VV	20181	461709	0.02%	0.001%
46	5.187	5.161	5.208	VV	29956	469782	0.02%	0.001%
47	5.219	5.208	5.230	VV	11678	138183	0.01%	0.000%
48	5.247	5.230	5.263	VV	17775	269798	0.01%	0.001%
49	5.281	5.263	5.305	VV	14025	281732	0.01%	0.001%
50	5.379	5.305	5.406	VV	27168	1013148	0.04%	0.002%
51	5.426	5.406	5.440	VV	38456	500471	0.02%	0.001%
52	5.457	5.440	5.472	VV	79536	968456	0.04%	0.002%
53	5.483	5.472	5.531	VV	41628	921637	0.03%	0.002%
54	5.559	5.531	5.572	VV	23615	422876	0.02%	0.001%
55	5.587	5.572	5.602	VV	25473	393201	0.01%	0.001%
56	5.623	5.602	5.639	VV	41197	719984	0.03%	0.002%
57	5.651	5.639	5.660	VV	35116	437032	0.02%	0.001%
58	5.682	5.660	5.714	VV	232602	3202974	0.12%	0.007%
59	5.728	5.714	5.773	VV	39545	1104958	0.04%	0.003%
60	5.808	5.773	5.818	VV	67492	1145979	0.04%	0.003%
61	5.829	5.818	5.844	VV	67337	843362	0.03%	0.002%
62	5.865	5.844	5.910	VV	241047	3623877	0.13%	0.008%
63	5.940	5.910	5.974	VV	58528	1657779	0.06%	0.004%
64	6.007	5.974	6.044	VV	213379	4450732	0.16%	0.010%
65	6.064	6.044	6.090	VV	68305	1473935	0.05%	0.003%
66	6.116	6.090	6.147	VV	91425	2209386	0.08%	0.005%
67	6.198	6.147	6.213	VV	97145	2909150	0.11%	0.007%
68	6.231	6.213	6.274	VV	114832	3220953	0.12%	0.007%
69	6.351	6.274	6.378	VV	331991	7553350	0.28%	0.017%
70	6.393	6.378	6.403	VV	112503	1470090	0.05%	0.003%
71	6.417	6.403	6.430	VV	132981	1882224	0.07%	0.004%
72	6.442	6.430	6.450	VV	123990	1418223	0.05%	0.003%
73	6.491	6.450	6.518	VV	364048	7855013	0.29%	0.018%
74	6.542	6.518	6.564	VV	323866	5614620	0.21%	0.013%
75	6.593	6.564	6.616	VV	185316	5156991	0.19%	0.012%
76	6.642	6.616	6.662	VV	308248	5834416	0.22%	0.014%
77	6.677	6.662	6.699	VV	153014	3199433	0.12%	0.007%
78	6.764	6.699	6.781	VV	342727	11659813	0.43%	0.027%
79	6.798	6.781	6.866	VV	464441	14039724	0.52%	0.032%
80	6.898	6.866	6.919	VV	392285	8068743	0.30%	0.019%
81	6.943	6.919	6.978	VV	488811	11778531	0.44%	0.027%
82	7.007	6.978	7.025	VV	522016	10572933	0.39%	0.024%
83	7.047	7.025	7.071	VV	450743	9634119	0.36%	0.022%
84	7.119	7.071	7.150	VV	417572	14783345	0.55%	0.034%
85	7.187	7.150	7.208	VV	562756	14561818	0.54%	0.034%
86	7.226	7.208	7.243	VV	512121	9110142	0.34%	0.021%
87	7.265	7.243	7.284	VV	554292	11566247	0.43%	0.027%
88	7.298	7.284	7.309	VV	484304	6607785	0.24%	0.015%
89	7.330	7.309	7.348	VV	715220	13175062	0.49%	0.030%

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90	7.365	7.348	7.381	VV	567411	9946831	0.37%	0.023%
91	7.431	7.381	7.454	VV	795044	26937723	1.00%	0.062%
92	7.487	7.454	7.506	VV	715397	18585744	0.69%	0.043%
93	7.530	7.506	7.548	VV	796423	16748296	0.62%	0.039%
94	7.582	7.548	7.625	VV	887586	32648805	1.21%	0.076%
95	7.635	7.625	7.648	VV	551352	7120920	0.26%	0.016%
96	7.681	7.648	7.692	VV	771850	17690642	0.65%	0.041%
97	7.703	7.692	7.718	VV	800185	12286455	0.45%	0.028%
98	7.727	7.718	7.745	VV	753497	10980286	0.41%	0.025%
99	7.774	7.745	7.789	VV	796139	18800536	0.69%	0.044%
100	7.819	7.789	7.837	VV	1014157	25673502	0.95%	0.059%
101	7.855	7.837	7.869	VV	915339	17298647	0.64%	0.040%
102	7.885	7.869	7.913	VV	985240	24099404	0.89%	0.056%
103	7.984	7.913	8.024	VV	1201808	67582382	2.50%	0.156%
104	8.043	8.024	8.056	VV	932188	17496927	0.65%	0.040%
105	8.110	8.056	8.140	VV	1573905	60630927	2.24%	0.140%
106	8.165	8.140	8.188	VV	1170015	32289955	1.19%	0.075%
107	8.205	8.188	8.227	VV	1387278	29107718	1.08%	0.067%
108	8.257	8.227	8.274	VV	1530078	39098231	1.44%	0.090%
109	8.300	8.274	8.326	VV	1479015	42704208	1.58%	0.099%
110	8.379	8.326	8.387	VV	1627116	52491182	1.94%	0.121%
111	8.400	8.387	8.417	VV	1703170	29071966	1.07%	0.067%
112	8.440	8.417	8.491	VV	1973485	76974474	2.84%	0.178%
113	8.515	8.491	8.530	VV	1848588	41818711	1.55%	0.097%
114	8.550	8.530	8.563	VV	1879087	35343923	1.31%	0.082%
115	8.593	8.563	8.616	VV	2030778	61587330	2.28%	0.143%
116	8.634	8.616	8.662	VV	1997739	54903508	2.03%	0.127%
117	8.720	8.662	8.740	VV	2248370	100593258	3.72%	0.233%
118	8.751	8.740	8.764	VV	2211793	31692651	1.17%	0.073%
119	8.877	8.764	8.898	VV	3344303	203788052	7.53%	0.472%
120	8.979	8.898	8.997	VV	3192335	179977008	6.65%	0.417%
121	9.006	8.997	9.040	VV	3142378	79409649	2.93%	0.184%
122	9.112	9.040	9.131	VV	3441491	174086429	6.43%	0.403%
123	9.184	9.131	9.197	VV	4177875	145322189	5.37%	0.336%
124	9.254	9.197	9.265	VV	4611466	177603004	6.56%	0.411%
125	9.286	9.265	9.330	VV	4671370	179205183	6.62%	0.415%
126	9.350	9.330	9.366	VV	4707943	101608293	3.75%	0.235%
127	9.382	9.366	9.404	VV	4730894	107607454	3.98%	0.249%
128	9.502	9.404	9.513	VV	5080683	316101032	11.68%	0.732%
129	9.715	9.513	9.754	VV	5777518	789171766	29.16%	1.827%
130	9.778	9.754	9.788	VV	5809204	116279554	4.30%	0.269%
131	9.985	9.788	9.994	VV	7296972	789777007	29.19%	1.828%
132	10.090	9.994	10.102	VV	7889658	492455339	18.20%	1.140%
133	10.141	10.102	10.164	VV	7915418	292345749	10.80%	0.677%
134	10.175	10.164	10.294	VV	7858227	599034327	22.14%	1.386%
135	10.425	10.294	10.435	VV	8577972	683951818	25.27%	1.583%
136	10.462	10.435	10.470	VV	8790683	180163972	6.66%	0.417%
137	10.512	10.470	10.526	VV	8947753	299193525	11.06%	0.692%
138	10.542	10.526	10.555	VV	9029485	154253561	5.70%	0.357%
139	10.883	10.555	10.898	VV	11159725	1997533477	73.82%	4.623%
140	10.945	10.898	10.978	VV	11277310	532671421	19.68%	1.233%
141	10.998	10.978	11.039	VV	11183649	408166882	15.08%	0.945%

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142	11.054	11.039	11.067	VV	11107927	184219157	6.81%	0.426%
143	11.078	11.067	11.086	VV	11338858	127229540	4.70%	0.294%
144	11.092	11.086	11.120	VV	11239560	228552574	8.45%	0.529%
145	11.172	11.120	11.180	VV	11645756	409671464	15.14%	0.948%
146	11.321	11.180	11.458	VV	14422119	2216999787	81.93%	5.131%
147	11.469	11.458	11.481	VV	13145035	183323723	6.77%	0.424%
148	11.520	11.481	11.533	VV	13411854	416092821	15.38%	0.963%
149	11.546	11.533	11.561	VV	13498581	219961656	8.13%	0.509%
150	11.572	11.561	11.586	VV	13770844	206878682	7.64%	0.479%
151	11.595	11.586	11.618	VV	13793875	260018240	9.61%	0.602%
152	11.727	11.618	11.737	VV	14509129	1012813467	37.43%	2.344%
153	11.762	11.737	11.774	VV	14675956	326180879	12.05%	0.755%
154	11.796	11.774	11.831	VV	14865978	496686814	18.35%	1.150%
155	11.846	11.831	11.868	VV	14911625	327527136	12.10%	0.758%
156	11.880	11.868	11.901	VV	14714285	293054631	10.83%	0.678%
157	12.089	11.901	12.186	VV	16963563	2690960404	99.44%	6.228%
158	12.198	12.186	12.204	VV	15130603	161066694	5.95%	0.373%
159	12.272	12.204	12.333	VV	15614595	1186010627	43.83%	2.745%
160	12.348	12.333	12.368	VV	15436774	314959121	11.64%	0.729%
161	12.567	12.368	12.578	VV	16092253	1968289925	72.74%	4.556%
162	12.656	12.578	12.866	VV	16584036	2706087688	100.00%	6.263%
163	12.939	12.866	13.098	VV	14997485	2041861299	75.45%	4.726%
164	13.104	13.098	13.271	VV	14709187	1478338725	54.63%	3.422%
165	13.288	13.271	13.371	VV	14370904	820394399	30.32%	1.899%
166	13.378	13.371	13.674	VV	13472440	2280776755	84.28%	5.279%
167	13.779	13.674	13.971	VV	12244503	2022430857	74.74%	4.681%
168	13.987	13.971	14.054	VV	10527648	510031882	18.85%	1.180%
169	14.099	14.054	14.266	VV	10585069	1235020926	45.64%	2.858%
170	14.286	14.266	14.328	VV	9193648	332330769	12.28%	0.769%
171	14.347	14.328	14.418	VV	9079350	467124793	17.26%	1.081%
172	14.431	14.418	14.611	VV	8486448	918072731	33.93%	2.125%
173	14.654	14.611	14.701	VV	7712514	402755623	14.88%	0.932%
174	14.717	14.701	14.940	VV	7266894	928722618	34.32%	2.150%
175	14.961	14.940	15.004	VV	6068710	225834364	8.35%	0.523%
176	15.023	15.004	15.064	VV	5600205	198114595	7.32%	0.459%
177	15.084	15.064	15.454	VV	5575916	1071157970	39.58%	2.479%
178	15.461	15.454	15.578	VV	3826932	267857262	9.90%	0.620%
179	15.600	15.578	15.951	VV	3360420	628369426	23.22%	1.454%
180	15.970	15.951	16.234	VV	2336902	337509514	12.47%	0.781%
181	16.255	16.234	16.584	VV	1717484	292039502	10.79%	0.676%
182	16.596	16.584	16.633	VV	1126545	31478940	1.16%	0.073%
183	16.655	16.633	16.701	VV	1107046	42385776	1.57%	0.098%
184	16.725	16.701	17.318	VV	976079	248907700	9.20%	0.576%
185	17.326	17.318	17.398	VV	439149	20005913	0.74%	0.046%
186	17.407	17.398	17.670	VV	415757	54706973	2.02%	0.127%
187	17.691	17.670	17.783	VV	270047	17087700	0.63%	0.040%
188	17.805	17.783	17.891	VV	253568	14175291	0.52%	0.033%
189	17.912	17.891	17.927	VV	201212	4309566	0.16%	0.010%
190	17.945	17.927	18.151	VV	206527	22218957	0.82%	0.051%
191	18.166	18.151	18.188	VV	144001	3121980	0.12%	0.007%
192	18.209	18.188	18.301	VV	145485	8947895	0.33%	0.021%
193	18.311	18.301	18.361	VV	117204	4052018	0.15%	0.009%
194	18.413	18.361	18.493	VV	136840	8809730	0.33%	0.020%

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195	18.513	18.493	18.580	VV	96146	4703029	0.17%	0.011%
196	18.610	18.580	18.644	VV	96231	3407459	0.13%	0.008%
197	18.661	18.644	18.708	VV	93479	3086442	0.11%	0.007%
198	18.739	18.708	18.751	VV	75447	1946247	0.07%	0.005%
199	18.778	18.751	18.832	VV	104138	3929364	0.15%	0.009%
200	18.849	18.832	18.911	VV	68813	3064088	0.11%	0.007%
201	18.932	18.911	19.014	VV	69599	3878213	0.14%	0.009%
202	19.069	19.014	19.142	VV	68245	4622712	0.17%	0.011%
203	19.152	19.142	19.171	VV	53902	927295	0.03%	0.002%
204	19.198	19.171	19.224	VV	66100	1861018	0.07%	0.004%
205	19.247	19.224	19.319	VV	61335	3087729	0.11%	0.007%
206	19.380	19.319	19.434	VV	54289	3507293	0.13%	0.008%
207	19.469	19.434	19.501	VV	62603	2166010	0.08%	0.005%
208	19.526	19.501	19.554	VV	51245	1585815	0.06%	0.004%
209	19.593	19.554	19.628	VV	53299	2212381	0.08%	0.005%
210	19.658	19.628	19.691	VV	50938	1879242	0.07%	0.004%
211	19.730	19.691	19.811	VV	49851	3475420	0.13%	0.008%
212	19.854	19.811	19.938	VV	60461	4008817	0.15%	0.009%
213	19.974	19.938	20.064	VV	51109	3724978	0.14%	0.009%
214	20.090	20.064	20.111	VV	51716	1361444	0.05%	0.003%
215	20.147	20.111	20.180	VV	50687	2064090	0.08%	0.005%
216	20.232	20.180	20.271	VV	56531	2817231	0.10%	0.007%
217	20.294	20.271	20.353	VV	53469	2543484	0.09%	0.006%
218	20.365	20.353	20.408	VV	52534	1688198	0.06%	0.004%
219	20.421	20.408	20.443	VV	52493	1074579	0.04%	0.002%
220	20.503	20.443	20.541	VV	69288	3293201	0.12%	0.008%
221	20.582	20.541	20.664	VV	59630	4052507	0.15%	0.009%
222	20.695	20.664	20.746	VV	55769	2638041	0.10%	0.006%
223	20.764	20.746	20.944	VV	53447	6031034	0.22%	0.014%
224	20.962	20.944	21.044	VV	49232	2765309	0.10%	0.006%
225	21.073	21.044	21.181	VV	47080	3620535	0.13%	0.008%
226	21.208	21.181	21.306	VV	41665	2986117	0.11%	0.007%
227	21.359	21.306	21.621	VV	40367	6204292	0.23%	0.014%
228	21.637	21.621	22.021	VV	28000	5068316	0.19%	0.012%
229	22.046	22.021	22.285	VV	15752	1997060	0.07%	0.005%
230	22.337	22.285	22.461	VV	10778	858166	0.03%	0.002%
231	22.481	22.461	22.501	VBA	5107	179724	0.01%	0.000%
					Sum of corrected areas: 43205382581			

Aliphatic EPH 092425.M Fri Sep 26 06:35:38 2025