

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061325AL\
Data File : FE054342.D
Signal(s) : FID1B.ch
Acq On : 12 Jun 2025 16:11
Sample : Q2286-01DL 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	2.955	2.931	2.962	PV	53	381	0.00%	0.000%
2	2.971	2.962	3.060	VV	73	2188	0.00%	0.000%
3	3.082	3.060	3.102	PV	67	771	0.00%	0.000%
4	3.111	3.102	3.138	PV	112	1089	0.00%	0.000%
5	3.172	3.138	3.198	VV	161	3037	0.00%	0.000%
6	3.214	3.198	3.241	VV	90	812	0.00%	0.000%
7	3.306	3.241	3.347	PV	166	3465	0.00%	0.000%
8	3.373	3.347	3.481	VV	778	19165	0.02%	0.001%
9	3.512	3.481	3.541	VV	306	8141	0.01%	0.000%
10	3.551	3.541	3.570	VV	218	3246	0.00%	0.000%
11	3.586	3.570	3.614	VV	242	4927	0.01%	0.000%
12	3.641	3.614	3.651	VV	433	6689	0.01%	0.000%
13	3.678	3.651	3.739	VV	944	22913	0.02%	0.001%
14	3.794	3.739	3.838	VV	419	18180	0.02%	0.001%
15	3.868	3.838	3.912	VV	1452	25302	0.03%	0.001%
16	3.921	3.912	3.936	VV	300	3847	0.00%	0.000%
17	3.946	3.936	3.958	VV	270	3146	0.00%	0.000%
18	3.977	3.958	3.994	VV	357	5967	0.01%	0.000%
19	4.009	3.994	4.041	VV	558	10539	0.01%	0.000%
20	4.046	4.041	4.058	VV	320	2768	0.00%	0.000%
21	4.168	4.058	4.219	VV	599	31087	0.03%	0.001%
22	4.228	4.219	4.275	VV	385	10235	0.01%	0.000%
23	4.283	4.275	4.297	VV	291	3295	0.00%	0.000%
24	4.312	4.297	4.321	VV	288	3541	0.00%	0.000%
25	4.325	4.321	4.363	VV	301	6331	0.01%	0.000%
26	4.378	4.363	4.415	VV	365	8918	0.01%	0.000%
27	4.448	4.415	4.459	VV	410	8909	0.01%	0.000%
28	4.476	4.459	4.498	VV	449	8398	0.01%	0.000%
29	4.516	4.498	4.533	VV	488	7591	0.01%	0.000%
30	4.561	4.533	4.581	VV	710	13821	0.01%	0.000%
31	4.599	4.581	4.644	VV	1155	27634	0.03%	0.001%
32	4.658	4.644	4.707	VV	1026	24313	0.03%	0.001%
33	4.722	4.707	4.734	VV	450	6884	0.01%	0.000%
34	4.759	4.734	4.820	VV	620	22984	0.02%	0.001%
35	4.841	4.820	4.849	VV	418	6489	0.01%	0.000%
36	4.862	4.849	4.890	VV	438	9803	0.01%	0.000%

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37	4.946	4.890	4.998	VV	1151	33966	0.04%	0.001%
38	5.026	4.998	5.047	VV	420	10902	0.01%	0.000%
39	5.056	5.047	5.068	VV	339	3806	0.00%	0.000%
40	5.109	5.068	5.132	VV	692	18681	0.02%	0.001%
41	5.149	5.132	5.174	VV	596	13101	0.01%	0.000%
42	5.211	5.174	5.264	VV	842	34536	0.04%	0.001%
43	5.268	5.264	5.302	VV	601	10844	0.01%	0.000%
44	5.322	5.302	5.337	VV	588	10597	0.01%	0.000%
45	5.359	5.337	5.374	VV	578	11791	0.01%	0.000%
46	5.439	5.374	5.478	VV	1951	62386	0.07%	0.002%
47	5.490	5.478	5.508	VV	865	13659	0.01%	0.000%
48	5.519	5.508	5.538	VV	861	13943	0.01%	0.000%
49	5.547	5.538	5.564	VV	792	10788	0.01%	0.000%
50	5.590	5.564	5.606	VV	3173	47382	0.05%	0.002%
51	5.620	5.606	5.677	VV	2293	50645	0.05%	0.002%
52	5.702	5.677	5.731	VV	1759	35012	0.04%	0.001%
53	5.760	5.731	5.801	VV	4000	78824	0.08%	0.003%
54	5.845	5.801	5.858	VV	1342	40612	0.04%	0.001%
55	5.889	5.858	5.916	VV	2062	57833	0.06%	0.002%
56	5.935	5.916	5.944	VV	1812	27788	0.03%	0.001%
57	5.971	5.944	6.041	VV	2330	103969	0.11%	0.003%
58	6.063	6.041	6.077	VV	2437	39998	0.04%	0.001%
59	6.107	6.077	6.133	VV	4748	97856	0.10%	0.003%
60	6.158	6.133	6.232	VV	54691	990370	1.05%	0.033%
61	6.249	6.232	6.279	VV	7480	159915	0.17%	0.005%
62	6.299	6.279	6.324	VV	6365	136963	0.15%	0.005%
63	6.340	6.324	6.372	VV	5635	135756	0.14%	0.004%
64	6.401	6.372	6.420	VV	5826	133080	0.14%	0.004%
65	6.435	6.420	6.456	VV	4626	88450	0.09%	0.003%
66	6.550	6.456	6.603	VV	9526	500966	0.53%	0.017%
67	6.650	6.603	6.672	VV	8347	239285	0.25%	0.008%
68	6.698	6.672	6.727	VV	8578	221016	0.23%	0.007%
69	6.742	6.727	6.753	VV	8745	113384	0.12%	0.004%
70	6.778	6.753	6.792	VV	11457	237604	0.25%	0.008%
71	6.800	6.792	6.833	VV	10828	206191	0.22%	0.007%
72	6.874	6.833	6.893	VV	9493	267333	0.28%	0.009%
73	6.905	6.893	6.911	VV	7476	77055	0.08%	0.003%
74	6.944	6.911	6.965	VV	14922	339917	0.36%	0.011%
75	6.978	6.965	6.994	VV	11241	172213	0.18%	0.006%
76	7.025	6.994	7.059	VV	13964	444335	0.47%	0.015%
77	7.080	7.059	7.098	VV	17178	310190	0.33%	0.010%
78	7.117	7.098	7.130	VV	16374	264909	0.28%	0.009%
79	7.152	7.130	7.170	VV	18521	392413	0.42%	0.013%
80	7.189	7.170	7.212	VV	20330	441679	0.47%	0.015%
81	7.262	7.212	7.315	VV	45477	1516518	1.61%	0.050%
82	7.342	7.315	7.377	VV	33193	916675	0.97%	0.030%
83	7.398	7.377	7.423	VV	38350	815997	0.87%	0.027%
84	7.439	7.423	7.458	VV	30380	558787	0.59%	0.019%
85	7.469	7.458	7.491	VV	25382	461703	0.49%	0.015%
86	7.545	7.491	7.560	VV	49621	1353222	1.44%	0.045%
87	7.570	7.560	7.589	VV	38999	582111	0.62%	0.019%
88	7.605	7.589	7.618	VV	34358	551871	0.59%	0.018%
89	7.628	7.618	7.638	VV	32766	394136	0.42%	0.013%

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90	7.647	7.638	7.666	VV	32778	523561	0.56%	0.017%
91	7.677	7.666	7.685	VV	30064	327251	0.35%	0.011%
92	7.745	7.685	7.779	VV	60302	2360813	2.51%	0.078%
93	7.791	7.779	7.806	VV	38005	581341	0.62%	0.019%
94	7.853	7.806	7.872	VV	85994	2069171	2.20%	0.069%
95	7.889	7.872	7.927	VV	84411	2060734	2.19%	0.068%
96	7.942	7.927	7.963	VV	53333	1002902	1.07%	0.033%
97	8.000	7.963	8.028	VV	93803	2421364	2.57%	0.080%
98	8.046	8.028	8.067	VV	71645	1459011	1.55%	0.048%
99	8.087	8.067	8.098	VV	61580	1063868	1.13%	0.035%
100	8.142	8.098	8.156	VV	83501	2502512	2.66%	0.083%
101	8.180	8.156	8.224	VV	153629	3931660	4.18%	0.130%
102	8.276	8.224	8.303	VV	147952	4924939	5.24%	0.163%
103	8.325	8.303	8.351	VV	119970	2836315	3.02%	0.094%
104	8.377	8.351	8.393	VV	173221	3160046	3.36%	0.105%
105	8.407	8.393	8.423	VV	147136	2354839	2.50%	0.078%
106	8.435	8.423	8.446	VV	127095	1656812	1.76%	0.055%
107	8.456	8.446	8.476	VV	125377	2143576	2.28%	0.071%
108	8.486	8.476	8.496	VV	113589	1367659	1.45%	0.045%
109	8.529	8.496	8.536	VV	137882	2983540	3.17%	0.099%
110	8.551	8.536	8.585	VV	152485	3858748	4.10%	0.128%
111	8.609	8.585	8.650	VV	494138	9050343	9.62%	0.300%
112	8.672	8.650	8.686	VV	186222	3471924	3.69%	0.115%
113	8.705	8.686	8.764	VV	192903	7585733	8.07%	0.251%
114	8.788	8.764	8.800	VV	169726	3431927	3.65%	0.114%
115	8.840	8.800	8.868	VV	284018	8964598	9.53%	0.297%
116	8.879	8.868	8.883	VV	192240	1707108	1.82%	0.057%
117	8.910	8.883	8.934	VV	567297	10283120	10.93%	0.341%
118	8.948	8.934	8.957	VV	259735	3262864	3.47%	0.108%
119	8.975	8.957	8.991	VV	435519	6849440	7.28%	0.227%
120	9.003	8.991	9.053	VV	301044	9106953	9.68%	0.302%
121	9.078	9.053	9.093	VV	315429	6021464	6.40%	0.199%
122	9.109	9.093	9.127	VV	312165	5653445	6.01%	0.187%
123	9.145	9.127	9.164	VV	297094	5831527	6.20%	0.193%
124	9.201	9.164	9.220	VV	330102	9108492	9.68%	0.302%
125	9.250	9.220	9.267	VV	362486	8627857	9.17%	0.286%
126	9.281	9.267	9.305	VV	325697	6954767	7.39%	0.230%
127	9.324	9.305	9.344	VV	409042	7797080	8.29%	0.258%
128	9.368	9.344	9.399	VV	318404	9912585	10.54%	0.328%
129	9.440	9.399	9.459	VV	387974	11389099	12.11%	0.377%
130	9.495	9.459	9.510	VV	362939	9853107	10.48%	0.326%
131	9.593	9.510	9.628	VV	555632	28899369	30.73%	0.957%
132	9.677	9.628	9.708	VV	855121	25043297	26.63%	0.830%
133	9.742	9.708	9.797	VV	691800	26153790	27.81%	0.866%
134	9.837	9.797	9.880	VV	524972	22691539	24.13%	0.752%
135	9.904	9.880	9.935	VV	470735	14785809	15.72%	0.490%
136	9.953	9.935	9.964	VV	456969	7722517	8.21%	0.256%
137	9.984	9.964	10.002	VV	509624	10957819	11.65%	0.363%
138	10.037	10.002	10.061	VV	584245	18518394	19.69%	0.613%
139	10.082	10.061	10.103	VV	623843	14113691	15.01%	0.467%
140	10.115	10.103	10.133	VV	559837	9854461	10.48%	0.326%
141	10.179	10.133	10.211	VV	636818	27312513	29.04%	0.905%

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142	10.256	10.211	10.283	VV	662837	25636491	27.26%	0.849%
143	10.326	10.283	10.341	VV	636022	21490478	22.85%	0.712%
144	10.419	10.341	10.439	VV	744031	39575147	42.08%	1.311%
145	10.472	10.439	10.502	VV	1136452	34867052	37.07%	1.155%
146	10.552	10.502	10.583	VV	1003475	42705356	45.41%	1.415%
147	10.602	10.583	10.612	VV	916524	15446337	16.42%	0.512%
148	10.620	10.612	10.644	VV	912445	16079032	17.10%	0.533%
149	10.757	10.700	10.782	VV	989955	45630039	48.52%	1.511%
150	10.851	10.782	10.871	VV	1333341	56813850	60.41%	1.882%
151	10.911	10.871	10.934	VV	2043022	55446172	58.95%	1.837%
152	10.952	10.934	11.000	VV	1268297	44995274	47.84%	1.490%
153	11.032	11.000	11.052	VV	1183390	34306154	36.48%	1.136%
154	11.095	11.052	11.131	VV	1262641	56375965	59.94%	1.867%
155	11.162	11.131	11.183	VV	1263219	37997965	40.40%	1.259%
156	11.234	11.183	11.283	VV	1391410	76218518	81.04%	2.525%
157	11.373	11.354	11.384	VV	1413556	25036381	26.62%	0.829%
158	11.406	11.384	11.431	VV	1499570	40745578	43.32%	1.350%
159	11.442	11.431	11.450	VV	1438144	16149450	17.17%	0.535%
160	11.468	11.450	11.480	VV	1487012	26300518	27.96%	0.871%
161	11.503	11.480	11.527	VV	1530211	42534768	45.23%	1.409%
162	11.545	11.527	11.583	VV	1580614	50284310	53.47%	1.666%
163	11.598	11.583	11.606	VV	1491827	20874657	22.20%	0.691%
164	11.642	11.606	11.682	VV	2106752	77262815	82.15%	2.559%
165	11.701	11.682	11.726	VV	1567492	39524473	42.02%	1.309%
166	11.751	11.726	11.771	VV	1568382	39800743	42.32%	1.318%
167	11.916	11.875	11.931	VV	1659391	52171340	55.47%	1.728%
168	11.946	11.931	11.974	VV	1677120	40997080	43.59%	1.358%
169	12.013	11.974	12.026	VH	1653575	49504000	52.64%	1.640%
170	12.106	12.081	12.144	HH	1697788	62503197	66.46%	2.070%
171	12.164	12.144	12.177	HH	1680819	32127967	34.16%	1.064%
172	12.205	12.177	12.269	HH	1970376	94050377	100.00%	3.115%
173	12.292	12.269	12.311	HH	1536132	38382520	40.81%	1.271%
174	12.350	12.345	12.401	HH	1621679	51126730	54.36%	1.693%
175	12.420	12.401	12.433	HH	1542391	28412645	30.21%	0.941%
176	12.444	12.433	12.468	HH	1514439	31334162	33.32%	1.038%
177	12.524	12.497	12.560	HH	1520778	54688956	58.15%	1.811%
178	12.580	12.560	12.594	HH	1447839	29527553	31.40%	0.978%
179	12.611	12.594	12.670	HH	1457284	63638061	67.66%	2.108%
180	12.706	12.670	12.753	HH	1445483	68866335	73.22%	2.281%
181	12.779	12.753	12.803	HH	1485284	41553183	44.18%	1.376%
182	12.861	12.838	12.894	HH	1468331	45474212	48.35%	1.506%
183	12.912	12.894	12.939	HH	1249212	33354353	35.46%	1.105%
184	12.957	12.939	12.986	HH	1270542	34250067	36.42%	1.134%
185	13.002	12.986	13.026	HH	1201281	28108495	29.89%	0.931%
186	13.088	13.070	13.106	HH	1127397	23960996	25.48%	0.794%
187	13.122	13.106	13.164	HH	1103084	37197702	39.55%	1.232%
188	13.180	13.164	13.200	HH	1086978	22946575	24.40%	0.760%
189	13.213	13.200	13.261	HH	1042316	36659635	38.98%	1.214%
190	13.276	13.261	13.289	HH	1021018	16726901	17.79%	0.554%
191	13.306	13.289	13.328	HH	1032024	23435794	24.92%	0.776%
192	13.468	13.451	13.491	HH	945542	21269915	22.62%	0.705%
193	13.513	13.491	13.552	HH	861357	30146263	32.05%	0.999%
194	13.563	13.552	13.589	HH	805094	17492772	18.60%	0.579%

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195	13.598	13.589	13.616	HH	786042	12535044	13.33%	0.415%
196	13.629	13.616	13.661	HH	776763	19997771	21.26%	0.662%
197	13.685	13.661	13.714	HH	803324	24373785	25.92%	0.807%
198	13.726	13.714	13.761	HH	735494	20038944	21.31%	0.664%
199	13.773	13.761	13.820	HH	699867	23481935	24.97%	0.778%
200	13.833	13.820	13.851	HH	649765	11882137	12.63%	0.394%
201	13.891	13.851	13.933	HH	646613	30866861	32.82%	1.022%
202	13.951	13.933	14.024	HH	613058	30936396	32.89%	1.025%
203	14.041	14.024	14.080	HH	552332	17427787	18.53%	0.577%
204	14.094	14.080	14.159	HH	507692	23041370	24.50%	0.763%
205	14.184	14.159	14.210	HH	487055	14332561	15.24%	0.475%
206	14.221	14.210	14.237	HH	450477	7104986	7.55%	0.235%
207	14.275	14.237	14.301	HH	475590	17110009	18.19%	0.567%
208	14.317	14.301	14.397	HH	420144	22904622	24.35%	0.759%
209	14.419	14.397	14.579	HH	380450	37039935	39.38%	1.227%
210	14.598	14.579	14.638	HH	314488	10386180	11.04%	0.344%
211	14.660	14.638	14.703	HH	292866	11226609	11.94%	0.372%
212	14.723	14.703	14.812	HH	297231	17409986	18.51%	0.577%
213	14.847	14.812	14.914	HH	245469	14112632	15.01%	0.467%
214	14.931	14.914	14.964	HH	220416	6345307	6.75%	0.210%
215	14.990	14.964	15.012	HH	207305	5814277	6.18%	0.193%
216	15.020	15.012	15.098	HH	195071	9412140	10.01%	0.312%
217	15.135	15.098	15.238	HH	180169	14319433	15.23%	0.474%
218	15.270	15.238	15.312	HH	168340	6826222	7.26%	0.226%
219	15.329	15.312	15.364	HH	142253	4304359	4.58%	0.143%
220	15.382	15.364	15.515	HH	137511	11334685	12.05%	0.375%
221	15.523	15.515	15.541	HH	113586	1735192	1.84%	0.057%
222	15.566	15.541	15.634	HH	116469	6171054	6.56%	0.204%
223	15.651	15.634	15.678	HH	110685	2817644	3.00%	0.093%
224	15.683	15.678	15.770	HH	107555	5465181	5.81%	0.181%
225	15.787	15.770	15.814	HH	92309	2333062	2.48%	0.077%
226	15.823	15.814	15.857	HH	87215	2198779	2.34%	0.073%
227	15.866	15.857	15.905	HH	84814	2391606	2.54%	0.079%
228	15.912	15.905	15.938	HH	82317	1588582	1.69%	0.053%
229	15.966	15.938	16.029	HH	86230	4402352	4.68%	0.146%
230	16.038	16.029	16.090	HH	75216	2627579	2.79%	0.087%
231	16.107	16.090	16.137	HH	71152	2004754	2.13%	0.066%
232	16.158	16.137	16.175	HH	71494	1588318	1.69%	0.053%
233	16.185	16.175	16.260	HH	70627	3361062	3.57%	0.111%
234	16.277	16.260	16.307	HH	61267	1688988	1.80%	0.056%
235	16.344	16.307	16.425	HH	64282	4232726	4.50%	0.140%
236	16.450	16.425	16.498	HH	59051	2478510	2.64%	0.082%
237	16.512	16.498	16.568	HH	55753	2233259	2.37%	0.074%
238	16.593	16.568	16.620	HH	52343	1593089	1.69%	0.053%
239	16.639	16.620	16.661	HH	51790	1229176	1.31%	0.041%
240	16.675	16.661	16.697	HH	49403	1042324	1.11%	0.035%
241	16.718	16.697	16.753	HH	48625	1582515	1.68%	0.052%
242	16.762	16.753	16.775	HH	46187	603434	0.64%	0.020%
243	16.820	16.775	16.888	HH	61052	3288240	3.50%	0.109%
244	16.903	16.888	16.976	HH	44543	2294292	2.44%	0.076%
245	17.001	16.976	17.076	HH	54710	2576760	2.74%	0.085%
246	17.116	17.076	17.172	HH	41577	2284555	2.43%	0.076%

						rters		
247	17.228	17.172	17.251	HH	37901	1738298	1.85%	0.058%
248	17.267	17.251	17.279	HH	36400	595915	0.63%	0.020%
249	17.297	17.279	17.313	HH	37289	752646	0.80%	0.025%
250	17.341	17.313	17.398	HH	42285	1862046	1.98%	0.062%
251	17.420	17.398	17.447	HH	37954	1051976	1.12%	0.035%
252	17.457	17.447	17.478	HH	34619	619854	0.66%	0.021%
253	17.510	17.478	17.539	HH	36140	1258046	1.34%	0.042%
254	17.559	17.539	17.635	HH	33517	1789746	1.90%	0.059%
255	17.661	17.635	17.734	HH	32829	1827713	1.94%	0.061%
256	17.773	17.734	17.798	HH	29471	1104791	1.17%	0.037%
257	17.821	17.798	17.861	HH	29169	1061654	1.13%	0.035%
258	17.882	17.861	17.905	HH	28445	718967	0.76%	0.024%
259	17.920	17.905	17.940	HH	27583	587970	0.63%	0.019%
260	17.956	17.940	17.971	HH	27711	501015	0.53%	0.017%
261	17.992	17.971	18.015	HV	28415	710864	0.76%	0.024%
262	18.032	18.015	18.061	VV	26848	716535	0.76%	0.024%
263	18.130	18.061	18.149	VV	33127	1443821	1.54%	0.048%
264	18.157	18.149	18.233	VV	28561	1238076	1.32%	0.041%
265	18.258	18.233	18.300	VV	24106	921468	0.98%	0.031%
266	18.334	18.300	18.401	VV	23855	1326869	1.41%	0.044%
267	18.416	18.401	18.433	VV	21303	405653	0.43%	0.013%
268	18.453	18.433	18.464	VV	20637	376374	0.40%	0.012%
269	18.496	18.464	18.596	VV	28626	1624350	1.73%	0.054%
270	18.654	18.596	18.674	VV	17961	824721	0.88%	0.027%
271	18.704	18.674	18.758	VV	18806	856374	0.91%	0.028%
					Sum of corrected areas: 3019007117			

Aliphatic EPH 061025.M Fri Jun 13 04:48:13 2025