

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061325AL\
 Data File : FE054344.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2025 17:12
 Sample : Q2286-02DL 10X
 Misc :
 ALS Vial : 22 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	2.872	2.821	2.917	BV	254	2838	0.00%	0.000%
2	2.928	2.917	2.948	VV	65	1260	0.00%	0.000%
3	2.954	2.948	3.008	VV	142	2158	0.00%	0.000%
4	3.043	3.008	3.134	VV	159	5039	0.00%	0.000%
5	3.180	3.134	3.218	PV	110	2426	0.00%	0.000%
6	3.221	3.218	3.284	VV	133	1872	0.00%	0.000%
7	3.300	3.284	3.340	PV	163	2671	0.00%	0.000%
8	3.373	3.340	3.404	PV	932	13404	0.01%	0.000%
9	3.427	3.404	3.449	VV	267	4881	0.00%	0.000%
10	3.484	3.449	3.493	VV	167	4232	0.00%	0.000%
11	3.520	3.493	3.564	VV	314	7843	0.01%	0.000%
12	3.577	3.564	3.610	VV	149	3135	0.00%	0.000%
13	3.643	3.610	3.654	VV	452	7481	0.01%	0.000%
14	3.679	3.654	3.751	VV	1644	31025	0.03%	0.001%
15	3.799	3.751	3.840	VV	513	19417	0.02%	0.001%
16	3.868	3.840	3.957	VV	2168	39955	0.03%	0.001%
17	3.978	3.957	3.990	VV	377	5402	0.00%	0.000%
18	4.012	3.990	4.065	VV	626	15242	0.01%	0.000%
19	4.080	4.065	4.108	VV	358	7532	0.01%	0.000%
20	4.113	4.108	4.144	VV	307	6002	0.01%	0.000%
21	4.167	4.144	4.287	VV	1052	37673	0.03%	0.001%
22	4.318	4.287	4.328	VV	321	6159	0.01%	0.000%
23	4.339	4.328	4.354	VV	297	4038	0.00%	0.000%
24	4.365	4.354	4.370	VV	231	2056	0.00%	0.000%
25	4.385	4.370	4.404	VV	282	5087	0.00%	0.000%
26	4.416	4.404	4.425	VV	274	3066	0.00%	0.000%
27	4.444	4.425	4.463	VV	480	7926	0.01%	0.000%
28	4.479	4.463	4.498	VV	637	9503	0.01%	0.000%
29	4.516	4.498	4.532	VV	482	7623	0.01%	0.000%
30	4.556	4.532	4.576	VV	880	16125	0.01%	0.000%
31	4.598	4.576	4.644	VV	3340	65690	0.06%	0.002%
32	4.659	4.644	4.741	VV	1835	61614	0.05%	0.002%
33	4.761	4.741	4.825	VV	737	26484	0.02%	0.001%
34	4.861	4.825	4.890	VV	559	18656	0.02%	0.001%
35	4.905	4.890	4.921	VV	591	9526	0.01%	0.000%
36	4.946	4.921	4.982	VV	1519	29586	0.03%	0.001%

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37	4.992	4.982	5.014	VV	493	7427	0.01%	0.000%
38	5.027	5.014	5.037	VV	355	4802	0.00%	0.000%
39	5.114	5.037	5.133	VV	680	26618	0.02%	0.001%
40	5.151	5.133	5.161	VV	707	10694	0.01%	0.000%
41	5.201	5.161	5.231	VV	1409	40606	0.03%	0.001%
42	5.237	5.231	5.291	VV	922	25784	0.02%	0.001%
43	5.324	5.291	5.338	VV	845	19923	0.02%	0.001%
44	5.357	5.338	5.368	VV	759	12365	0.01%	0.000%
45	5.439	5.368	5.481	VV	2135	77736	0.07%	0.002%
46	5.489	5.481	5.498	VV	922	9092	0.01%	0.000%
47	5.519	5.498	5.560	VV	1489	35486	0.03%	0.001%
48	5.589	5.560	5.605	VV	3585	56393	0.05%	0.002%
49	5.619	5.605	5.656	VV	2659	48959	0.04%	0.001%
50	5.702	5.656	5.724	VV	2190	53113	0.04%	0.002%
51	5.761	5.724	5.805	VV	4179	103010	0.09%	0.003%
52	5.814	5.805	5.821	VV	1380	13007	0.01%	0.000%
53	5.844	5.821	5.858	VV	1511	31065	0.03%	0.001%
54	5.876	5.858	5.916	VV	3675	90232	0.08%	0.003%
55	5.932	5.916	5.945	VV	2573	38786	0.03%	0.001%
56	5.967	5.945	6.038	VV	3134	124775	0.11%	0.004%
57	6.062	6.038	6.077	VV	2875	53673	0.05%	0.002%
58	6.108	6.077	6.131	VV	5167	106054	0.09%	0.003%
59	6.153	6.131	6.237	VV	427854	5344602	4.53%	0.155%
60	6.247	6.237	6.280	VV	10630	216706	0.18%	0.006%
61	6.305	6.280	6.326	VV	9938	218397	0.18%	0.006%
62	6.339	6.326	6.372	VV	7541	178769	0.15%	0.005%
63	6.402	6.372	6.421	VV	7379	182715	0.15%	0.005%
64	6.435	6.421	6.456	VV	6084	116491	0.10%	0.003%
65	6.488	6.456	6.498	VV	5768	139410	0.12%	0.004%
66	6.550	6.498	6.604	VV	10836	469588	0.40%	0.014%
67	6.650	6.604	6.673	VV	9806	293264	0.25%	0.008%
68	6.698	6.673	6.727	VV	9822	258457	0.22%	0.007%
69	6.742	6.727	6.754	VV	10498	141439	0.12%	0.004%
70	6.779	6.754	6.834	VV	12976	510812	0.43%	0.015%
71	6.874	6.834	6.892	VV	10981	303871	0.26%	0.009%
72	6.905	6.892	6.914	VV	9652	118498	0.10%	0.003%
73	6.944	6.914	6.964	VV	16649	369381	0.31%	0.011%
74	6.978	6.964	6.994	VV	13012	205228	0.17%	0.006%
75	7.025	6.994	7.059	VV	16909	521602	0.44%	0.015%
76	7.080	7.059	7.098	VV	19550	355559	0.30%	0.010%
77	7.117	7.098	7.129	VV	18356	296715	0.25%	0.009%
78	7.156	7.129	7.172	VV	21489	490280	0.42%	0.014%
79	7.190	7.172	7.217	VV	24114	551798	0.47%	0.016%
80	7.256	7.217	7.317	VV	247790	3972797	3.37%	0.115%
81	7.342	7.317	7.374	VV	39973	1087796	0.92%	0.031%
82	7.393	7.374	7.425	VV	126571	1994656	1.69%	0.058%
83	7.438	7.425	7.457	VV	37038	646684	0.55%	0.019%
84	7.469	7.457	7.491	VV	30718	569590	0.48%	0.016%
85	7.545	7.491	7.560	VV	55618	1541044	1.31%	0.045%
86	7.570	7.560	7.589	VV	44387	684852	0.58%	0.020%
87	7.606	7.589	7.618	VV	38771	614121	0.52%	0.018%
88	7.630	7.618	7.685	VV	37807	1450738	1.23%	0.042%
89	7.746	7.685	7.779	VV	68392	2672213	2.26%	0.077%

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90	7.792	7.779	7.807	VV	43536	688281	0.58%	0.020%
91	7.853	7.807	7.872	VV	98846	2368496	2.01%	0.069%
92	7.889	7.872	7.927	VV	83750	2151488	1.82%	0.062%
93	7.942	7.927	7.963	VV	59411	1132534	0.96%	0.033%
94	8.002	7.963	8.026	VV	131707	2993814	2.54%	0.087%
95	8.046	8.026	8.068	VV	82869	1800074	1.52%	0.052%
96	8.088	8.068	8.098	VV	70473	1196333	1.01%	0.035%
97	8.180	8.098	8.224	VV	177498	7556198	6.40%	0.219%
98	8.276	8.224	8.304	VV	184608	6085190	5.15%	0.176%
99	8.326	8.304	8.351	VV	138163	3222999	2.73%	0.093%
100	8.377	8.351	8.393	VV	233105	4002416	3.39%	0.116%
101	8.407	8.393	8.425	VV	185149	3057336	2.59%	0.088%
102	8.436	8.425	8.448	VV	146421	1964532	1.66%	0.057%
103	8.456	8.448	8.477	VV	147837	2469183	2.09%	0.071%
104	8.551	8.477	8.585	VV	186063	9581860	8.12%	0.277%
105	8.610	8.585	8.650	VV	562199	10391268	8.80%	0.301%
106	8.672	8.650	8.687	VV	214121	4134199	3.50%	0.120%
107	8.705	8.687	8.728	VV	224692	4916891	4.17%	0.142%
108	8.737	8.728	8.767	VV	184495	4042947	3.42%	0.117%
109	8.789	8.767	8.801	VV	193335	3651074	3.09%	0.106%
110	8.842	8.801	8.852	VV	325102	8000252	6.78%	0.232%
111	8.862	8.852	8.886	VV	332295	5841519	4.95%	0.169%
112	8.911	8.886	8.935	VV	657421	11795641	9.99%	0.341%
113	8.949	8.935	8.957	VV	298909	3677240	3.11%	0.106%
114	8.976	8.957	8.993	VV	501232	8055771	6.82%	0.233%
115	9.004	8.993	9.048	VV	345859	9552284	8.09%	0.276%
116	9.079	9.048	9.093	VV	361547	7890494	6.68%	0.228%
117	9.109	9.093	9.126	VV	372491	6323958	5.36%	0.183%
118	9.145	9.126	9.166	VV	417308	8130744	6.89%	0.235%
119	9.203	9.166	9.221	VV	384357	10541066	8.93%	0.305%
120	9.252	9.221	9.268	VV	428603	10093038	8.55%	0.292%
121	9.283	9.268	9.306	VV	385749	8212650	6.96%	0.238%
122	9.325	9.306	9.345	VV	486830	9240062	7.83%	0.267%
123	9.368	9.345	9.400	VV	367115	11452551	9.70%	0.331%
124	9.441	9.400	9.460	VV	459227	13429254	11.38%	0.389%
125	9.496	9.460	9.511	VV	412640	11411024	9.67%	0.330%
126	9.594	9.511	9.619	VV	645546	31010121	26.27%	0.897%
127	9.680	9.619	9.709	VV	1025130	32821890	27.80%	0.950%
128	9.744	9.709	9.800	VV	837472	31303266	26.52%	0.906%
129	9.839	9.800	9.883	VV	621907	26798759	22.70%	0.775%
130	9.906	9.883	9.938	VV	550489	16997789	14.40%	0.492%
131	9.953	9.938	9.966	VV	529939	8865201	7.51%	0.257%
132	9.987	9.966	10.006	VV	600557	13390905	11.34%	0.387%
133	10.039	10.006	10.063	VV	690601	21217268	17.97%	0.614%
134	10.084	10.063	10.107	VV	736884	17563781	14.88%	0.508%
135	10.121	10.107	10.141	VV	656345	13275400	11.25%	0.384%
136	10.182	10.141	10.214	VV	742410	30197960	25.58%	0.874%
137	10.259	10.214	10.285	VV	783588	29425237	24.93%	0.851%
138	10.327	10.285	10.344	VV	748543	25931700	21.97%	0.750%
139	10.391	10.344	10.400	VV	784847	25384808	21.50%	0.735%
140	10.421	10.400	10.441	VV	881850	20568776	17.42%	0.595%
141	10.475	10.441	10.504	VV	1327418	41185936	34.89%	1.192%

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142	10.557	10.504	10.586	VV	1169218	51043339	43.24%	1.477%
143	10.608	10.586	10.647	VV	1091519	37040280	31.38%	1.072%
144	10.677	10.647	10.702	VV	1063857	32812862	27.80%	0.949%
145	10.763	10.702	10.787	VV	1164838	55501508	47.01%	1.606%
146	10.854	10.787	10.874	VV	1576617	66337193	56.19%	1.920%
147	10.916	10.874	10.940	VV	2331768	67001187	56.76%	1.939%
148	10.959	10.940	11.008	VV	1507807	54326005	46.02%	1.572%
149	11.036	11.008	11.055	VV	1396522	37272245	31.57%	1.079%
150	11.095	11.055	11.137	VV	1651138	71143615	60.26%	2.059%
151	11.324	11.287	11.359	VV	1735537	69949552	59.25%	2.024%
152	11.380	11.359	11.390	VV	1686032	29707611	25.16%	0.860%
153	11.412	11.390	11.438	VV	1783805	49085896	41.58%	1.420%
154	11.512	11.486	11.533	VV	1818314	49556207	41.98%	1.434%
155	11.553	11.533	11.586	VV	1852245	57366656	48.59%	1.660%
156	11.648	11.586	11.688	VV	2435753	118052587	100.00%	3.416%
157	11.708	11.688	11.734	VV	1840734	48954357	41.47%	1.417%
158	11.757	11.734	11.776	VV	1854179	44148748	37.40%	1.278%
159	11.861	11.843	11.880	VV	1896616	41283566	34.97%	1.195%
160	11.952	11.937	11.978	VV	1986994	45684681	38.70%	1.322%
161	12.022	11.978	12.038	VH	1982228	67575205	57.24%	1.955%
162	12.064	12.038	12.088	HH	2048696	60621968	51.35%	1.754%
163	12.108	12.088	12.149	HH	2000570	70909055	60.07%	2.052%
164	12.169	12.149	12.183	HH	1976736	38783612	32.85%	1.122%
165	12.212	12.183	12.275	HH	2301163	111318274	94.30%	3.221%
166	12.309	12.275	12.321	HH	1834730	49442631	41.88%	1.431%
167	12.359	12.349	12.404	HH	1906905	59762825	50.62%	1.729%
168	12.453	12.439	12.482	HH	1815470	44877556	38.01%	1.299%
169	12.490	12.482	12.510	HH	1719428	28308565	23.98%	0.819%
170	12.532	12.510	12.574	HH	1789328	66444886	56.28%	1.923%
171	12.586	12.574	12.603	HH	1706794	28643779	24.26%	0.829%
172	12.618	12.603	12.671	HH	1706961	67356882	57.06%	1.949%
173	12.715	12.671	12.760	HH	1678574	86178813	73.00%	2.494%
174	12.783	12.760	12.810	HH	1747062	50070547	42.41%	1.449%
175	12.825	12.810	12.844	HH	1648887	32549856	27.57%	0.942%
176	12.866	12.844	12.903	HH	1751318	54998595	46.59%	1.591%
177	12.920	12.903	12.951	HH	1490077	42488995	35.99%	1.229%
178	12.968	12.951	13.034	HH	1481382	70132749	59.41%	2.029%
179	13.093	13.071	13.118	HH	1309666	35955620	30.46%	1.040%
180	13.125	13.118	13.178	HH	1283361	45080110	38.19%	1.304%
181	13.185	13.178	13.221	HH	1264625	31952415	27.07%	0.925%
182	13.228	13.221	13.263	HH	1210567	29837163	25.27%	0.863%
183	13.289	13.263	13.332	HH	1203225	49054490	41.55%	1.419%
184	13.472	13.453	13.497	HH	1083082	27179554	23.02%	0.786%
185	13.517	13.497	13.552	HH	1025088	32448221	27.49%	0.939%
186	13.561	13.552	13.598	HH	936438	24941117	21.13%	0.722%
187	13.605	13.598	13.624	HH	911572	14363573	12.17%	0.416%
188	13.634	13.624	13.660	HH	899557	18808060	15.93%	0.544%
189	13.692	13.660	13.714	HH	938300	28936332	24.51%	0.837%
190	13.731	13.714	13.768	HH	877490	26780830	22.69%	0.775%
191	13.774	13.768	13.829	HH	805974	28537611	24.17%	0.826%
192	13.846	13.829	13.864	HH	750981	15509176	13.14%	0.449%
193	13.962	13.950	14.029	HH	709677	30767587	26.06%	0.890%
194	14.046	14.029	14.081	HH	636062	18720545	15.86%	0.542%

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195	14.097	14.081	14.155	HH	589606	25022918	21.20%	0.724%
196	14.187	14.155	14.218	HH	563480	20623303	17.47%	0.597%
197	14.229	14.218	14.248	HH	520347	9232886	7.82%	0.267%
198	14.278	14.248	14.303	HH	548430	17294125	14.65%	0.500%
199	14.683	14.643	14.706	HH	339866	12597084	10.67%	0.365%
200	14.725	14.706	14.814	HH	341753	20036330	16.97%	0.580%
201	14.828	14.814	14.914	HH	280678	16187083	13.71%	0.468%
202	14.933	14.914	14.966	HH	248358	7525129	6.37%	0.218%
203	14.987	14.966	15.028	HH	240109	8585342	7.27%	0.248%
204	15.041	15.028	15.095	HH	226551	8622193	7.30%	0.249%
205	15.138	15.095	15.175	HH	217145	9825139	8.32%	0.284%
206	15.185	15.175	15.248	HH	204031	8293005	7.02%	0.240%
207	15.273	15.248	15.312	HH	199841	6993344	5.92%	0.202%
208	15.334	15.312	15.532	HH	166356	19769102	16.75%	0.572%
209	15.565	15.532	15.594	HH	136584	4924500	4.17%	0.142%
210	15.606	15.594	15.628	HH	132755	2571763	2.18%	0.074%
211	15.673	15.628	15.768	HH	137380	10306819	8.73%	0.298%
212	15.787	15.768	15.814	HH	109127	2972185	2.52%	0.086%
213	15.826	15.814	15.860	HH	104227	2822828	2.39%	0.082%
214	15.873	15.860	15.937	HH	101670	4532916	3.84%	0.131%
215	15.970	15.937	16.088	HH	102888	8436096	7.15%	0.244%
216	16.107	16.088	16.138	HH	85836	2514820	2.13%	0.073%
217	16.161	16.138	16.181	HH	86902	2207590	1.87%	0.064%
218	16.193	16.181	16.308	HH	86733	5912150	5.01%	0.171%
219	16.353	16.308	16.428	HH	79187	5301013	4.49%	0.153%
220	16.447	16.428	16.470	HH	72877	1812369	1.54%	0.052%
221	16.481	16.470	16.502	HH	72119	1359951	1.15%	0.039%
222	16.517	16.502	16.554	HH	69555	2091938	1.77%	0.061%
223	16.573	16.554	16.620	HH	74275	2675669	2.27%	0.077%
224	16.639	16.620	16.654	HH	64935	1293408	1.10%	0.037%
225	16.674	16.654	16.704	HH	63360	1830311	1.55%	0.053%
226	16.717	16.704	16.742	HH	61041	1395909	1.18%	0.040%
227	16.752	16.742	16.771	HH	58102	990426	0.84%	0.029%
228	16.820	16.771	16.888	HH	78426	4346225	3.68%	0.126%
229	16.906	16.888	16.924	HH	56724	1205517	1.02%	0.035%
230	16.935	16.924	16.973	HH	55514	1602240	1.36%	0.046%
231	17.002	16.973	17.044	HH	68421	2428651	2.06%	0.070%
232	17.111	17.044	17.181	HH	53312	4149306	3.51%	0.120%
233	17.225	17.181	17.248	HH	49258	1892895	1.60%	0.055%
234	17.271	17.248	17.287	HH	47383	1094849	0.93%	0.032%
235	17.303	17.287	17.317	HH	47937	853927	0.72%	0.025%
236	17.342	17.317	17.391	HH	53058	2087401	1.77%	0.060%
237	17.420	17.391	17.457	HH	48047	1780814	1.51%	0.052%
238	17.485	17.457	17.540	HH	60878	2443037	2.07%	0.071%
239	17.560	17.540	17.606	HH	42616	1624228	1.38%	0.047%
240	17.613	17.606	17.633	HH	38999	642924	0.54%	0.019%
241	17.667	17.633	17.771	HH	42199	3247543	2.75%	0.094%
242	17.776	17.771	17.801	HH	38178	669656	0.57%	0.019%
243	17.819	17.801	17.865	HH	37612	1413919	1.20%	0.041%
244	17.884	17.865	17.907	HH	36722	895280	0.76%	0.026%
245	17.927	17.907	17.945	HH	35734	799164	0.68%	0.023%
246	17.992	17.945	18.014	HV	37520	1475011	1.25%	0.043%

						rteres			
247	18.032	18.014	18.055	VV	35237	839678	0.71%	0.024%	
248	18.063	18.055	18.084	VV	32610	564348	0.48%	0.016%	
249	18.130	18.084	18.231	VV	42699	2986555	2.53%	0.086%	
250	18.255	18.231	18.298	VV	31685	1210713	1.03%	0.035%	
251	18.337	18.298	18.388	VV	41368	1736793	1.47%	0.050%	
252	18.414	18.388	18.454	VV	28717	1098396	0.93%	0.032%	
253	18.497	18.454	18.553	VV	37522	1700604	1.44%	0.049%	
254	18.566	18.553	18.600	VV	25284	683904	0.58%	0.020%	
255	18.620	18.600	18.637	VV	24321	533406	0.45%	0.015%	
256	18.655	18.637	18.673	VV	24217	518326	0.44%	0.015%	
257	18.703	18.673	18.747	VV	25279	1049001	0.89%	0.030%	
258	18.758	18.747	18.781	VV	21736	436590	0.37%	0.013%	
259	18.919	18.890	18.941	VV	23587	657146	0.56%	0.019%	
					Sum of corrected areas:				3455828743

Aliphatic EPH 061025.M Fri Jun 13 04:47:14 2025