

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042325AL\
 Data File : FE053493.D
 Signal(s) : FID1B.ch
 Acq On : 23 Apr 2025 08:12
 Sample : Q1847-03DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.852	2.805	2.877	BV	283	4032	0.01%	0.000%
2	2.891	2.877	2.941	PV	74	490	0.00%	0.000%
3	2.965	2.941	3.028	PV	264	5598	0.01%	0.001%
4	3.039	3.028	3.051	VV	98	811	0.00%	0.000%
5	3.066	3.051	3.115	PV	177	3211	0.01%	0.000%
6	3.160	3.115	3.199	VV	188	5093	0.01%	0.000%
7	3.224	3.199	3.268	VV	278	6045	0.02%	0.001%
8	3.288	3.268	3.298	VV	181	2544	0.01%	0.000%
9	3.312	3.298	3.333	VV	222	2990	0.01%	0.000%
10	3.354	3.333	3.365	VV	186	3198	0.01%	0.000%
11	3.414	3.365	3.438	VV	499	11086	0.03%	0.001%
12	3.458	3.438	3.506	VV	503	12944	0.03%	0.001%
13	3.530	3.506	3.541	VV	396	6380	0.02%	0.001%
14	3.557	3.541	3.641	VV	353	15019	0.04%	0.001%
15	3.673	3.641	3.693	VV	1112	17596	0.04%	0.002%
16	3.705	3.693	3.735	VV	646	11146	0.03%	0.001%
17	3.746	3.735	3.775	VV	296	6551	0.02%	0.001%
18	3.795	3.775	3.821	VV	470	10973	0.03%	0.001%
19	3.826	3.821	3.855	VV	432	6872	0.02%	0.001%
20	3.865	3.855	3.875	VV	269	2931	0.01%	0.000%
21	3.907	3.875	4.006	VV	714	24591	0.06%	0.002%
22	4.018	4.006	4.061	VV	357	8541	0.02%	0.001%
23	4.081	4.061	4.101	VV	337	5970	0.02%	0.001%
24	4.125	4.101	4.188	VV	378	13660	0.03%	0.001%
25	4.220	4.188	4.241	VV	283	7937	0.02%	0.001%
26	4.255	4.241	4.268	VV	432	5549	0.01%	0.001%
27	4.281	4.268	4.304	VV	323	5721	0.01%	0.001%
28	4.321	4.304	4.345	VV	269	5815	0.01%	0.001%
29	4.348	4.345	4.355	VV	281	1468	0.00%	0.000%
30	4.364	4.355	4.393	VV	275	5356	0.01%	0.000%
31	4.420	4.393	4.451	VV	324	7544	0.02%	0.001%
32	4.478	4.451	4.498	VV	313	6506	0.02%	0.001%
33	4.513	4.498	4.535	VV	286	5187	0.01%	0.000%
34	4.557	4.535	4.591	VV	330	7940	0.02%	0.001%
35	4.604	4.591	4.641	VV	291	6055	0.02%	0.001%
36	4.653	4.641	4.672	VV	362	5081	0.01%	0.000%

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37	4.692	4.672	4.757	VV	922	24074	0.06%	0.002%
38	4.770	4.757	4.781	VV	324	4451	0.01%	0.000%
39	4.795	4.781	4.827	VV	402	7605	0.02%	0.001%
40	4.843	4.827	4.856	VV	313	4101	0.01%	0.000%
41	4.893	4.856	4.934	VV	439	13849	0.04%	0.001%
42	4.961	4.934	5.031	VV	531	16593	0.04%	0.002%
43	5.037	5.031	5.046	VV	159	1356	0.00%	0.000%
44	5.056	5.046	5.085	VV	178	3745	0.01%	0.000%
45	5.093	5.085	5.098	VV	201	1399	0.00%	0.000%
46	5.108	5.098	5.117	VV	257	2339	0.01%	0.000%
47	5.141	5.117	5.191	VV	2249	33924	0.09%	0.003%
48	5.200	5.191	5.225	VV	239	3567	0.01%	0.000%
49	5.237	5.225	5.291	VV	204	6297	0.02%	0.001%
50	5.309	5.291	5.351	VV	261	6002	0.02%	0.001%
51	5.358	5.351	5.381	VV	109	1766	0.00%	0.000%
52	5.433	5.381	5.463	VV	277	8822	0.02%	0.001%
53	5.485	5.463	5.554	VV	1186	21842	0.06%	0.002%
54	5.568	5.554	5.585	VV	168	1490	0.00%	0.000%
55	5.596	5.585	5.607	VV	82	817	0.00%	0.000%
56	5.640	5.607	5.688	PV	257	5636	0.01%	0.001%
57	5.741	5.688	5.756	VV	238	5070	0.01%	0.000%
58	5.764	5.756	5.791	VV	98	1995	0.01%	0.000%
59	5.802	5.791	5.815	VV	190	1890	0.00%	0.000%
60	5.822	5.815	5.861	VV	192	3014	0.01%	0.000%
61	5.873	5.861	5.908	VV	138	1983	0.01%	0.000%
62	5.962	5.908	5.989	PV	207	4688	0.01%	0.000%
63	6.012	5.989	6.048	VV	133	1711	0.00%	0.000%
64	6.070	6.048	6.089	PV	194	2290	0.01%	0.000%
65	6.106	6.089	6.168	VV	135	2700	0.01%	0.000%
66	6.219	6.168	6.245	PV	255	6462	0.02%	0.001%
67	6.259	6.245	6.298	VV	119	1739	0.00%	0.000%
68	6.305	6.298	6.321	PV	85	694	0.00%	0.000%
69	6.382	6.321	6.418	PV	161	4680	0.01%	0.000%
70	6.429	6.418	6.438	VV	133	1062	0.00%	0.000%
71	6.451	6.438	6.481	VV	127	2682	0.01%	0.000%
72	6.505	6.481	6.557	VV	250	5415	0.01%	0.000%
73	6.582	6.557	6.635	VV	115	3031	0.01%	0.000%
74	6.662	6.635	6.721	VV	156	4473	0.01%	0.000%
75	6.734	6.721	6.781	VV	252	4347	0.01%	0.000%
76	6.812	6.781	6.834	PV	189	2939	0.01%	0.000%
77	6.845	6.834	6.861	VV	103	1032	0.00%	0.000%
78	6.868	6.861	6.905	VV	66	1075	0.00%	0.000%
79	6.947	6.905	6.978	PV	187	3878	0.01%	0.000%
80	7.008	6.978	7.038	VV	174	3703	0.01%	0.000%
81	7.050	7.038	7.088	VV	107	2750	0.01%	0.000%
82	7.111	7.088	7.168	VV	225	6193	0.02%	0.001%
83	7.205	7.168	7.224	VV	245	5895	0.01%	0.001%
84	7.236	7.224	7.261	VV	233	3357	0.01%	0.000%
85	7.277	7.261	7.288	VV	156	2047	0.01%	0.000%
86	7.298	7.288	7.310	VV	135	1320	0.00%	0.000%
87	7.339	7.310	7.349	VV	257	3935	0.01%	0.000%
88	7.371	7.349	7.419	VV	341	9320	0.02%	0.001%
89	7.482	7.419	7.502	VH	278	11116	0.03%	0.001%

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90	7.524	7.502	7.544	HH	351	7009	0.02%	0.001%
91	7.555	7.544	7.571	HH	282	4252	0.01%	0.000%
92	7.587	7.571	7.600	HH	312	5287	0.01%	0.000%
93	7.618	7.600	7.645	HH	396	8598	0.02%	0.001%
94	7.670	7.645	7.681	HH	447	7006	0.02%	0.001%
95	7.689	7.681	7.760	HH	396	15690	0.04%	0.001%
96	7.786	7.760	7.828	HH	505	16293	0.04%	0.001%
97	7.848	7.828	7.871	HH	512	12148	0.03%	0.001%
98	8.038	8.015	8.081	HH	1630	56332	0.14%	0.005%
99	8.087	8.081	8.121	HH	1326	29038	0.07%	0.003%
100	8.142	8.121	8.161	HH	1204	26873	0.07%	0.002%
101	8.184	8.161	8.200	HH	1434	30458	0.08%	0.003%
102	8.222	8.200	8.258	HH	1863	52609	0.13%	0.005%
103	8.314	8.258	8.336	HH	2225	82510	0.21%	0.008%
104	8.376	8.336	8.394	HH	2520	71260	0.18%	0.007%
105	8.403	8.394	8.425	HH	2128	38082	0.10%	0.003%
106	8.495	8.425	8.515	HH	3410	142696	0.36%	0.013%
107	8.558	8.515	8.582	HH	3191	119147	0.30%	0.011%
108	8.650	8.582	8.668	HH	6669	212395	0.54%	0.019%
109	8.677	8.668	8.693	HH	4465	65037	0.16%	0.006%
110	8.713	8.693	8.729	HH	5418	102184	0.26%	0.009%
111	8.745	8.729	8.762	HH	5001	95409	0.24%	0.009%
112	8.853	8.843	8.869	HH	9248	136800	0.35%	0.013%
113	8.884	8.869	8.904	HH	8706	170377	0.43%	0.016%
114	8.929	8.904	8.937	HH	10775	179253	0.45%	0.016%
115	8.949	8.937	8.971	HH	11769	205841	0.52%	0.019%
116	8.989	8.971	8.997	HH	9516	146044	0.37%	0.013%
117	9.016	8.997	9.023	HH	11896	167076	0.42%	0.015%
118	9.038	9.023	9.060	HH	14298	260804	0.66%	0.024%
119	9.085	9.060	9.097	HH	10462	228139	0.58%	0.021%
120	9.116	9.097	9.131	HH	12307	227978	0.58%	0.021%
121	9.184	9.131	9.201	HH	14201	520266	1.32%	0.048%
122	9.244	9.201	9.283	HH	17858	725996	1.84%	0.067%
123	9.331	9.283	9.345	HH	17368	595843	1.51%	0.055%
124	9.364	9.345	9.378	HH	18504	355287	0.90%	0.033%
125	9.411	9.378	9.435	HH	22391	668659	1.69%	0.061%
126	9.470	9.435	9.499	HH	21719	793699	2.01%	0.073%
127	9.556	9.499	9.579	HH	27699	1183831	3.00%	0.108%
128	9.629	9.579	9.643	HH	31544	1108859	2.81%	0.102%
129	9.659	9.643	9.671	HH	32116	514427	1.30%	0.047%
130	9.710	9.671	9.739	HH	46534	1560244	3.95%	0.143%
131	9.783	9.739	9.809	HH	45236	1695195	4.29%	0.155%
132	9.868	9.809	9.907	HH	51185	2688302	6.80%	0.246%
133	9.964	9.907	9.977	HH	52341	2077423	5.26%	0.190%
134	9.988	9.977	10.000	HH	52545	721758	1.83%	0.066%
135	10.068	10.000	10.092	HH	73412	3535919	8.95%	0.324%
136	10.112	10.092	10.133	HH	82028	1778289	4.50%	0.163%
137	10.196	10.133	10.231	HH	85247	4635875	11.73%	0.425%
138	10.243	10.231	10.253	HH	80685	1063493	2.69%	0.097%
139	10.283	10.253	10.303	HH	91991	2601921	6.59%	0.238%
140	10.346	10.303	10.367	HH	103010	3679162	9.31%	0.337%
141	10.428	10.367	10.439	HH	114934	4662434	11.80%	0.427%

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142	10.461	10.439	10.473	HH	131418	2494428	6.31%	0.229%
143	10.503	10.473	10.526	HH	208456	5208465	13.18%	0.477%
144	10.555	10.526	10.567	HH	150669	3552011	8.99%	0.325%
145	10.586	10.567	10.612	HH	156037	4130037	10.45%	0.378%
146	10.648	10.612	10.673	HH	181762	5830191	14.76%	0.534%
147	10.754	10.673	10.764	HH	185151	9036534	22.87%	0.828%
148	10.785	10.764	10.803	HH	198824	4378070	11.08%	0.401%
149	10.856	10.803	10.871	HH	228709	8382919	21.22%	0.768%
150	10.931	10.871	10.956	HH	450058	14972211	37.90%	1.372%
151	10.972	10.956	11.003	HH	266291	7172608	18.15%	0.657%
152	11.014	11.003	11.030	HH	238951	3832038	9.70%	0.351%
153	11.058	11.030	11.073	HH	276733	6654932	16.84%	0.610%
154	11.094	11.073	11.115	HH	291237	6980071	17.67%	0.640%
155	11.134	11.115	11.154	HH	296967	6678046	16.90%	0.612%
156	11.182	11.154	11.198	HH	324786	8059194	20.40%	0.738%
157	11.208	11.198	11.217	HH	312757	3567608	9.03%	0.327%
158	11.266	11.217	11.295	HH	343952	15488908	39.20%	1.419%
159	11.344	11.295	11.356	HH	370513	12549063	31.76%	1.150%
160	11.392	11.356	11.409	HH	383228	11792557	29.85%	1.081%
161	11.455	11.409	11.467	HH	386166	13222992	33.47%	1.212%
162	11.493	11.467	11.506	HH	411922	9481953	24.00%	0.869%
163	11.535	11.506	11.551	HH	421808	11133111	28.18%	1.020%
164	11.567	11.551	11.602	HH	449974	13054738	33.04%	1.196%
165	11.728	11.712	11.745	HH	452509	8812934	22.31%	0.808%
166	11.875	11.785	11.915	HH	596825	39508778	100.00%	3.620%
167	11.933	11.915	11.947	HH	529209	9875835	25.00%	0.905%
168	12.012	11.990	12.023	HH	525591	10304936	26.08%	0.944%
169	12.062	12.023	12.106	HH	571266	26914493	68.12%	2.466%
170	12.127	12.106	12.141	HH	554465	11325261	28.67%	1.038%
171	12.179	12.141	12.197	HH	556912	18288109	46.29%	1.676%
172	12.282	12.275	12.296	HH	554037	7202793	18.23%	0.660%
173	12.518	12.488	12.531	HH	579650	14590201	36.93%	1.337%
174	12.540	12.531	12.598	HH	570548	22037721	55.78%	2.019%
175	12.621	12.598	12.641	HH	550409	13915725	35.22%	1.275%
176	12.659	12.641	12.688	HH	563884	15392468	38.96%	1.410%
177	12.808	12.774	12.835	HH	574945	19869448	50.29%	1.821%
178	12.848	12.835	12.866	HH	538681	10192146	25.80%	0.934%
179	12.885	12.866	12.905	HH	576438	12742931	32.25%	1.168%
180	12.918	12.905	12.939	HH	548640	10864249	27.50%	0.996%
181	12.953	12.939	12.968	HH	550776	9724425	24.61%	0.891%
182	12.985	12.968	13.011	HH	558456	13889337	35.16%	1.273%
183	13.028	13.011	13.061	HH	533271	15335167	38.81%	1.405%
184	13.149	13.127	13.192	HH	537069	20230149	51.20%	1.854%
185	13.211	13.192	13.231	HH	522499	11827846	29.94%	1.084%
186	13.248	13.231	13.291	HH	514571	18133702	45.90%	1.662%
187	13.304	13.291	13.314	HH	514714	6887114	17.43%	0.631%
188	13.331	13.314	13.357	HH	540272	13405138	33.93%	1.228%
189	13.382	13.357	13.417	HH	545705	18487181	46.79%	1.694%
190	13.428	13.417	13.451	HH	513984	10333763	26.16%	0.947%
191	13.663	13.640	13.692	HH	463916	14012028	35.47%	1.284%
192	13.728	13.692	13.758	HH	477928	17955951	45.45%	1.645%
193	13.769	13.758	13.790	HH	458439	8579279	21.71%	0.786%
194	13.807	13.790	13.865	HH	444888	19004631	48.10%	1.741%

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195	13.930	13.865	13.961	HH	430803	23982976	60.70%	2.198%
196	13.994	13.961	14.044	HH	423014	20098811	50.87%	1.842%
197	14.056	14.044	14.068	HH	387808	5557009	14.07%	0.509%
198	14.080	14.068	14.118	HH	394121	11492978	29.09%	1.053%
199	14.142	14.118	14.210	HH	396147	20274649	51.32%	1.858%
200	14.226	14.210	14.252	HH	356605	8770317	22.20%	0.804%
201	14.381	14.369	14.448	HH	342221	15309515	38.75%	1.403%
202	14.474	14.448	14.486	HH	322423	7245846	18.34%	0.664%
203	14.501	14.486	14.531	HH	320845	8386241	21.23%	0.768%
204	14.556	14.531	14.603	HH	313902	13141035	33.26%	1.204%
205	14.615	14.603	14.635	HH	294220	5498829	13.92%	0.504%
206	14.655	14.635	14.678	HH	293502	7481548	18.94%	0.686%
207	14.705	14.678	14.751	HH	303033	12522910	31.70%	1.147%
208	14.768	14.751	14.811	HH	281698	9770699	24.73%	0.895%
209	14.851	14.811	14.875	HH	270941	10125144	25.63%	0.928%
210	14.894	14.875	14.915	HH	267827	6309253	15.97%	0.578%
211	14.926	14.915	14.998	HH	263720	12261991	31.04%	1.124%
212	15.043	14.998	15.061	HH	249220	9157402	23.18%	0.839%
213	15.079	15.061	15.139	HH	241873	10838289	27.43%	0.993%
214	15.153	15.139	15.170	HH	224777	4153076	10.51%	0.381%
215	15.191	15.170	15.213	HH	227310	5729366	14.50%	0.525%
216	15.239	15.213	15.300	HH	232980	11365452	28.77%	1.041%
217	15.318	15.300	15.355	HH	204863	6485825	16.42%	0.594%
218	15.380	15.355	15.400	HH	204665	5344781	13.53%	0.490%
219	15.431	15.400	15.504	HH	196354	11856990	30.01%	1.086%
220	15.518	15.504	15.558	HH	181733	5853233	14.82%	0.536%
221	15.568	15.558	15.582	HH	179782	2571064	6.51%	0.236%
222	15.602	15.582	15.657	HH	178683	7737147	19.58%	0.709%
223	15.700	15.657	15.725	HH	166238	6664805	16.87%	0.611%
224	15.751	15.725	15.870	HH	166766	13129551	33.23%	1.203%
225	15.879	15.870	15.901	HH	141364	2633464	6.67%	0.241%
226	15.925	15.901	15.981	HH	138333	6446045	16.32%	0.591%
227	16.012	15.981	16.125	HH	136165	10880356	27.54%	0.997%
228	16.137	16.125	16.191	HH	117291	4565138	11.55%	0.418%
229	16.202	16.191	16.211	HH	113456	1363821	3.45%	0.125%
230	16.227	16.211	16.278	HH	114320	4414212	11.17%	0.404%
231	16.288	16.278	16.322	HH	103334	2663141	6.74%	0.244%
232	16.339	16.322	16.364	HH	99531	2487982	6.30%	0.228%
233	16.397	16.364	16.477	HH	106672	6596206	16.70%	0.604%
234	16.525	16.477	16.631	HH	95293	8247249	20.87%	0.756%
235	16.645	16.631	16.672	HH	82951	1981167	5.01%	0.182%
236	16.688	16.672	16.705	HH	80559	1537745	3.89%	0.141%
237	16.714	16.705	16.764	HH	78291	2697930	6.83%	0.247%
238	16.782	16.764	16.795	HH	76170	1367679	3.46%	0.125%
239	16.808	16.795	16.822	HH	73453	1222741	3.09%	0.112%
240	16.832	16.822	16.838	HH	73467	674148	1.71%	0.062%
241	16.845	16.838	16.880	HH	72619	1836796	4.65%	0.168%
242	16.903	16.880	16.991	HH	73325	4630854	11.72%	0.424%
243	17.004	16.991	17.048	HH	68294	2244976	5.68%	0.206%
244	17.057	17.048	17.088	HH	62128	1465372	3.71%	0.134%
245	17.113	17.088	17.126	HH	61258	1383087	3.50%	0.127%
246	17.241	17.226	17.253	HH	57442	927348	2.35%	0.085%

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247	17.270	17.253	17.308	HH	57513	1858486	4.70%	0.170%
248	17.313	17.308	17.326	HH	55107	581301	1.47%	0.053%
249	17.336	17.326	17.351	HH	54937	834769	2.11%	0.076%
250	17.389	17.351	17.445	HH	58859	3020391	7.64%	0.277%
251	17.474	17.445	17.498	HH	52896	1625061	4.11%	0.149%
252	17.529	17.498	17.551	HH	49365	1552759	3.93%	0.142%
253	17.560	17.551	17.588	HH	48896	1043310	2.64%	0.096%
254	17.601	17.588	17.662	HH	45942	1985214	5.02%	0.182%
255	17.885	17.850	17.916	HH	39288	1511124	3.82%	0.138%
256	17.937	17.916	17.958	HH	38007	937251	2.37%	0.086%
257	17.974	17.958	18.008	HH	38102	1125601	2.85%	0.103%
258	18.033	18.008	18.063	HH	37378	1188188	3.01%	0.109%
259	18.084	18.063	18.141	HH	35850	1594650	4.04%	0.146%
260	18.280	18.265	18.304	HH	30773	711588	1.80%	0.065%
261	18.325	18.304	18.367	HH	31050	1149228	2.91%	0.105%
262	18.465	18.446	18.493	HV	29532	799634	2.02%	0.073%
263	18.506	18.493	18.523	VV	27868	499506	1.26%	0.046%
264	18.548	18.523	18.598	VV	32847	1264582	3.20%	0.116%
265	18.613	18.598	18.651	VV	25448	790521	2.00%	0.072%
266	18.669	18.651	18.695	VV	24805	646547	1.64%	0.059%
267	18.705	18.695	18.731	VV	24481	536855	1.36%	0.049%
268	18.738	18.731	18.840	VV	24596	1532900	3.88%	0.140%
269	18.872	18.840	18.942	VV	24534	1403664	3.55%	0.129%
270	18.969	18.942	18.998	VV	23261	743694	1.88%	0.068%
271	19.019	18.998	19.038	VV	22437	521483	1.32%	0.048%
272	19.053	19.038	19.118	VV	21628	1007013	2.55%	0.092%
273	19.145	19.118	19.198	VV	20779	984432	2.49%	0.090%
274	19.368	19.355	19.417	VV	19941	727741	1.84%	0.067%
275	19.464	19.417	19.540	VV	19704	1426926	3.61%	0.131%
276	19.564	19.540	19.600	VV	19151	677333	1.71%	0.062%
277	19.772	19.733	19.819	VV	19337	980818	2.48%	0.090%
278	19.887	19.819	19.908	VV	19395	1021205	2.58%	0.094%
279	20.036	19.908	20.060	VV	20833	1817988	4.60%	0.167%
280	20.075	20.060	20.110	VV	20654	608832	1.54%	0.056%
281	20.179	20.110	20.196	VV	20749	1053066	2.67%	0.096%
282	20.489	20.428	20.514	VV	23037	1178034	2.98%	0.108%
283	20.525	20.514	20.534	VV	23113	272087	0.69%	0.025%
284	20.579	20.534	20.590	VV	23790	794908	2.01%	0.073%
Sum of corrected areas:					1091325400			

Aliphatic EPH 041725.M Thu Apr 24 03:47:33 2025