

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092723AL\
Data File : FE044479.D
Signal(s) : FID1B.ch
Acq On : 27 Sep 2023 16:33
Sample : 04620-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.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	3.256	3.185	3.276	BV	12807	127550	2.09%	0.477%
2	3.288	3.276	3.341	VV	2820	28830	0.47%	0.108%
3	3.366	3.341	3.398	PV	251	5921	0.10%	0.022%
4	3.405	3.398	3.421	VV	222	2766	0.05%	0.010%
5	3.442	3.421	3.461	VV	788	9615	0.16%	0.036%
6	3.492	3.461	3.519	VV	3555	40082	0.66%	0.150%
7	3.527	3.519	3.561	VV	211	4029	0.07%	0.015%
8	3.581	3.561	3.625	VV	309	5795	0.09%	0.022%
9	3.651	3.625	3.685	VV	3092	36802	0.60%	0.138%
10	3.733	3.685	3.751	VV	3277	58437	0.96%	0.219%
11	3.778	3.751	3.850	VV	63927	618042	10.11%	2.311%
12	3.893	3.850	3.928	VV	57926	539566	8.82%	2.018%
13	3.953	3.928	3.963	VV	876	10877	0.18%	0.041%
14	3.981	3.963	4.028	VV	3772	50956	0.83%	0.191%
15	4.045	4.028	4.065	VV	5789	56908	0.93%	0.213%
16	4.081	4.065	4.121	VV	2011	33531	0.55%	0.125%
17	4.138	4.121	4.176	VV	3569	42731	0.70%	0.160%
18	4.185	4.176	4.217	VV	250	4270	0.07%	0.016%
19	4.239	4.217	4.248	VV	2633	21824	0.36%	0.082%
20	4.268	4.248	4.308	VV	4924	86098	1.41%	0.322%
21	4.322	4.308	4.402	VV	963	17991	0.29%	0.067%
22	4.447	4.402	4.475	VV	1195	18261	0.30%	0.068%
23	4.509	4.475	4.517	VV	209	4168	0.07%	0.016%
24	4.555	4.517	4.578	VV	567	12876	0.21%	0.048%
25	4.593	4.578	4.609	VV	471	6089	0.10%	0.023%
26	4.621	4.609	4.648	VV	293	4156	0.07%	0.016%
27	4.660	4.648	4.698	VV	260	4312	0.07%	0.016%
28	4.724	4.698	4.751	VV	980	11694	0.19%	0.044%
29	4.774	4.751	4.805	VV	572	7651	0.13%	0.029%
30	4.836	4.805	4.901	VV	844	10656	0.17%	0.040%
31	4.922	4.901	4.962	VV	180	3301	0.05%	0.012%
32	4.982	4.962	5.003	VV	168	2335	0.04%	0.009%
33	5.033	5.003	5.075	VV	889	14385	0.24%	0.054%
34	5.125	5.075	5.171	PV	3398	44725	0.73%	0.167%
35	5.182	5.171	5.194	VV	313	3436	0.06%	0.013%
36	5.211	5.194	5.238	VV	506	6648	0.11%	0.025%

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37	5.257	5.238	5.296	VV	448	6928	0.11%	0.026%
38	5.323	5.296	5.357	VV	860	11324	0.19%	0.042%
39	5.382	5.357	5.412	VV	194	3773	0.06%	0.014%
40	5.436	5.412	5.452	VV	244	3037	0.05%	0.011%
41	5.465	5.452	5.481	VV	174	1656	0.03%	0.006%
42	5.496	5.481	5.517	VV	616	7007	0.11%	0.026%
43	5.528	5.517	5.548	VV	252	2945	0.05%	0.011%
44	5.562	5.548	5.621	PV	99	2733	0.04%	0.010%
45	5.662	5.621	5.718	VV	559	10027	0.16%	0.037%
46	5.746	5.718	5.781	VV	572	9858	0.16%	0.037%
47	5.796	5.781	5.847	VV	904	12700	0.21%	0.047%
48	5.894	5.847	5.913	VV	214	5975	0.10%	0.022%
49	5.936	5.913	5.983	VV	430	7583	0.12%	0.028%
50	5.995	5.983	6.037	VV	131	3465	0.06%	0.013%
51	6.073	6.037	6.110	VV	197	6198	0.10%	0.023%
52	6.127	6.110	6.205	VV	248	7899	0.13%	0.030%
53	6.224	6.205	6.236	VV	216	2783	0.05%	0.010%
54	6.261	6.236	6.325	VV	1842	27944	0.46%	0.105%
55	6.338	6.325	6.353	VV	234	3271	0.05%	0.012%
56	6.368	6.353	6.397	VV	202	4312	0.07%	0.016%
57	6.409	6.397	6.419	VV	240	2665	0.04%	0.010%
58	6.454	6.419	6.487	VV	1657	23883	0.39%	0.089%
59	6.559	6.487	6.595	VV	848	21870	0.36%	0.082%
60	6.609	6.595	6.645	VV	218	4883	0.08%	0.018%
61	6.661	6.645	6.672	VV	225	2709	0.04%	0.010%
62	6.683	6.672	6.695	VV	197	2289	0.04%	0.009%
63	6.726	6.695	6.769	VV	294	9051	0.15%	0.034%
64	6.802	6.769	6.865	VV	3580	44022	0.72%	0.165%
65	6.871	6.865	6.888	VV	188	2240	0.04%	0.008%
66	6.907	6.888	6.925	VV	158	2727	0.04%	0.010%
67	7.003	6.925	7.084	VV	4763	59755	0.98%	0.223%
68	7.109	7.084	7.130	VV	1609	19063	0.31%	0.071%
69	7.168	7.130	7.184	VV	1010	21210	0.35%	0.079%
70	7.198	7.184	7.221	VV	770	12660	0.21%	0.047%
71	7.258	7.221	7.318	VV	2212	48110	0.79%	0.180%
72	7.383	7.318	7.427	VV	508	18959	0.31%	0.071%
73	7.449	7.427	7.490	VV	1611	22004	0.36%	0.082%
74	7.534	7.490	7.558	VV	427	10782	0.18%	0.040%
75	7.580	7.558	7.593	VV	266	4756	0.08%	0.018%
76	7.615	7.593	7.630	VV	261	4733	0.08%	0.018%
77	7.679	7.630	7.716	VV	1294	26750	0.44%	0.100%
78	7.728	7.716	7.758	VV	277	5069	0.08%	0.019%
79	7.783	7.758	7.831	VV	251	7969	0.13%	0.030%
80	7.885	7.831	7.906	VV	541	10006	0.16%	0.037%
81	7.922	7.906	7.931	VV	183	2598	0.04%	0.010%
82	8.077	8.061	8.109	VV	1202	28749	0.47%	0.108%
83	8.122	8.109	8.141	VV	801	13301	0.22%	0.050%
84	8.154	8.141	8.186	VV	608	13058	0.21%	0.049%
85	8.207	8.186	8.231	VV	441	8974	0.15%	0.034%
86	8.238	8.231	8.258	VV	349	5066	0.08%	0.019%
87	8.274	8.258	8.305	VV	348	8722	0.14%	0.033%
88	8.317	8.305	8.366	VV	306	9261	0.15%	0.035%
89	8.374	8.366	8.407	VV	321	5938	0.10%	0.022%

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90	8.435	8.407	8.458	VV	1031	16858	0.28%	0.063%
91	8.476	8.458	8.490	VV	953	13253	0.22%	0.050%
92	8.514	8.490	8.537	VV	6717	83868	1.37%	0.314%
93	8.550	8.537	8.636	VV	1014	25003	0.41%	0.094%
94	8.702	8.636	8.754	VV	623	20684	0.34%	0.077%
95	8.779	8.754	8.808	VV	993	14457	0.24%	0.054%
96	8.981	8.972	9.002	VV	838	14230	0.23%	0.053%
97	9.026	9.002	9.036	VV	879	15815	0.26%	0.059%
98	9.041	9.036	9.075	VV	820	14127	0.23%	0.053%
99	9.086	9.075	9.105	VV	506	7879	0.13%	0.029%
100	9.116	9.105	9.135	VV	696	9271	0.15%	0.035%
101	9.151	9.135	9.218	VV	580	18942	0.31%	0.071%
102	9.284	9.218	9.355	VV	1062	35450	0.58%	0.133%
103	9.375	9.355	9.421	VV	839	18621	0.30%	0.070%
104	9.431	9.421	9.511	VV	346	9999	0.16%	0.037%
105	9.699	9.511	9.731	VV	1412	34395	0.56%	0.129%
106	9.757	9.731	9.784	VV	388	8872	0.15%	0.033%
107	9.796	9.784	9.841	VV	255	8205	0.13%	0.031%
108	9.847	9.841	9.868	VV	323	3072	0.05%	0.011%
109	9.939	9.868	9.965	VV	196	8662	0.14%	0.032%
110	9.992	9.965	10.043	VV	364	10634	0.17%	0.040%
111	10.090	10.043	10.115	VV	577	13080	0.21%	0.049%
112	10.128	10.115	10.138	VV	329	3870	0.06%	0.014%
113	10.156	10.138	10.215	VV	742	14409	0.24%	0.054%
114	10.226	10.215	10.278	VV	240	7138	0.12%	0.027%
115	10.288	10.278	10.296	VV	157	1528	0.02%	0.006%
116	10.303	10.296	10.322	VV	171	1918	0.03%	0.007%
117	10.331	10.322	10.360	VV	155	2028	0.03%	0.008%
118	10.376	10.360	10.402	VV	148	2229	0.04%	0.008%
119	10.452	10.402	10.477	PV	236	5194	0.08%	0.019%
120	10.491	10.477	10.525	VV	252	4680	0.08%	0.018%
121	10.542	10.525	10.575	VV	297	5974	0.10%	0.022%
122	10.593	10.575	10.645	VV	384	9593	0.16%	0.036%
123	10.650	10.645	10.661	VV	226	1670	0.03%	0.006%
124	10.709	10.661	10.731	VV	182	4450	0.07%	0.017%
125	10.758	10.731	10.768	VV	209	3201	0.05%	0.012%
126	10.800	10.768	10.811	VV	238	4869	0.08%	0.018%
127	10.825	10.811	10.833	VV	333	3575	0.06%	0.013%
128	10.850	10.833	10.871	VV	716	9834	0.16%	0.037%
129	10.898	10.871	10.933	VV	827	16727	0.27%	0.063%
130	10.949	10.933	10.962	VV	280	3789	0.06%	0.014%
131	10.992	10.962	11.011	VV	560	10186	0.17%	0.038%
132	11.030	11.011	11.065	VV	341	7111	0.12%	0.027%
133	11.084	11.065	11.098	VV	238	2600	0.04%	0.010%
134	11.117	11.098	11.132	VV	310	4267	0.07%	0.016%
135	11.168	11.132	11.204	VV	1937	28540	0.47%	0.107%
136	11.233	11.204	11.258	VV	353	6335	0.10%	0.024%
137	11.292	11.258	11.309	VV	302	5885	0.10%	0.022%
138	11.330	11.309	11.385	VV	264	5413	0.09%	0.020%
139	11.453	11.385	11.459	VV	170	3624	0.06%	0.014%
140	11.464	11.459	11.484	VV	137	1024	0.02%	0.004%
141	11.532	11.484	11.560	PV	978	15012	0.25%	0.056%

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142	11.603	11.560	11.645	VV	931	17819	0.29%	0.067%
143	11.677	11.645	11.738	VV	1172	23130	0.38%	0.087%
144	11.758	11.738	11.774	VV	241	3507	0.06%	0.013%
145	11.794	11.774	11.819	VV	449	5954	0.10%	0.022%
146	11.853	11.819	11.885	VV	1623	27500	0.45%	0.103%
147	11.919	11.885	11.997	VV	551371	6114415	100.00%	22.867%
148	12.016	11.997	12.036	VV	610	12630	0.21%	0.047%
149	12.055	12.036	12.068	VV	562	8732	0.14%	0.033%
150	12.082	12.068	12.101	VV	535	7359	0.12%	0.028%
151	12.124	12.101	12.171	VV	529	11974	0.20%	0.045%
152	12.179	12.171	12.187	VV	149	1409	0.02%	0.005%
153	12.210	12.187	12.234	VV	432	6887	0.11%	0.026%
154	12.272	12.234	12.289	VV	843	16678	0.27%	0.062%
155	12.322	12.289	12.340	VV	1313	22161	0.36%	0.083%
156	12.359	12.340	12.425	VV	1648	28943	0.47%	0.108%
157	12.433	12.425	12.455	VV	300	4173	0.07%	0.016%
158	12.516	12.455	12.578	VV	37573	428430	7.01%	1.602%
159	12.597	12.578	12.621	VV	650	12744	0.21%	0.048%
160	12.634	12.621	12.698	VV	469	17152	0.28%	0.064%
161	12.721	12.698	12.741	VV	573	10587	0.17%	0.040%
162	12.754	12.741	12.792	VV	400	9344	0.15%	0.035%
163	12.853	12.792	12.888	VV	479	17153	0.28%	0.064%
164	12.912	12.888	12.944	VV	1055	15836	0.26%	0.059%
165	12.971	12.944	13.012	VV	872	14703	0.24%	0.055%
166	13.027	13.012	13.045	VV	324	3683	0.06%	0.014%
167	13.057	13.045	13.095	VV	92	1985	0.03%	0.007%
168	13.106	13.095	13.124	PV	131	876	0.01%	0.003%
169	13.165	13.124	13.218	VV	391	8692	0.14%	0.033%
170	13.268	13.218	13.289	VV	648	10053	0.16%	0.038%
171	13.358	13.289	13.463	VV	394590	4863235	79.54%	18.188%
172	13.469	13.463	13.494	VV	538	7234	0.12%	0.027%
173	13.527	13.494	13.559	VV	1152	24383	0.40%	0.091%
174	13.580	13.559	13.625	VV	609	12926	0.21%	0.048%
175	13.643	13.625	13.675	VV	341	5419	0.09%	0.020%
176	13.717	13.675	13.727	VV	313	5345	0.09%	0.020%
177	13.748	13.727	13.783	VV	1571	19888	0.33%	0.074%
178	13.792	13.783	13.799	VV	102	952	0.02%	0.004%
179	13.805	13.799	13.817	VV	90	688	0.01%	0.003%
180	13.869	13.817	13.877	PV	149	3422	0.06%	0.013%
181	13.965	13.877	13.988	VV	363	12468	0.20%	0.047%
182	14.060	13.988	14.083	VV	1198	25226	0.41%	0.094%
183	14.110	14.083	14.162	VV	1407	28338	0.46%	0.106%
184	14.171	14.162	14.181	VV	214	1845	0.03%	0.007%
185	14.208	14.181	14.249	VV	264	6705	0.11%	0.025%
186	14.264	14.249	14.288	VV	212	2502	0.04%	0.009%
187	14.341	14.288	14.375	PV	337	10146	0.17%	0.038%
188	14.411	14.375	14.454	VV	261	7102	0.12%	0.027%
189	14.504	14.454	14.523	VV	1605	29600	0.48%	0.111%
190	14.545	14.523	14.573	VV	1741	30236	0.49%	0.113%
191	14.588	14.573	14.598	VV	352	4319	0.07%	0.016%
192	14.627	14.598	14.651	VV	476	10435	0.17%	0.039%
193	14.674	14.651	14.698	VV	1906	27782	0.45%	0.104%
194	14.708	14.698	14.715	VV	602	5046	0.08%	0.019%

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195	14.733	14.715	14.754	VV	729	11770	0.19%	0.044%
196	14.770	14.754	14.821	VV	390	10270	0.17%	0.038%
197	14.833	14.821	14.852	VV	168	1917	0.03%	0.007%
198	14.889	14.852	14.925	VV	610	10884	0.18%	0.041%
199	14.932	14.925	14.962	VV	246	3419	0.06%	0.013%
200	14.968	14.962	14.977	VV	104	687	0.01%	0.003%
201	15.061	14.977	15.118	PV	684	18837	0.31%	0.070%
202	15.212	15.118	15.235	VV	1909	62487	1.02%	0.234%
203	15.258	15.235	15.294	VV	3070	43559	0.71%	0.163%
204	15.311	15.294	15.336	VV	180	3384	0.06%	0.013%
205	15.399	15.336	15.433	PV	248	7531	0.12%	0.028%
206	15.459	15.433	15.488	VV	316	5567	0.09%	0.021%
207	15.504	15.488	15.513	VV	209	1732	0.03%	0.006%
208	15.594	15.513	15.678	PV	31224	592032	9.68%	2.214%
209	15.689	15.678	15.711	VV	867	13423	0.22%	0.050%
210	15.734	15.711	15.771	VV	2712	47261	0.77%	0.177%
211	15.804	15.771	15.841	VV	4829	79018	1.29%	0.296%
212	15.856	15.841	15.891	VV	403	8023	0.13%	0.030%
213	15.916	15.891	15.935	VV	205	3275	0.05%	0.012%
214	15.958	15.935	15.994	VV	206	5892	0.10%	0.022%
215	16.004	15.994	16.015	VV	108	1542	0.03%	0.006%
216	16.062	16.015	16.073	VV	370	6508	0.11%	0.024%
217	16.115	16.073	16.188	VV	1208	36242	0.59%	0.136%
218	16.200	16.188	16.210	VV	407	4418	0.07%	0.017%
219	16.235	16.210	16.266	VV	2177	32419	0.53%	0.121%
220	16.298	16.266	16.327	VV	953	16282	0.27%	0.061%
221	16.352	16.327	16.391	VV	214	4366	0.07%	0.016%
222	16.437	16.391	16.504	PV	303	8840	0.14%	0.033%
223	16.533	16.504	16.545	VV	381	6169	0.10%	0.023%
224	16.613	16.545	16.655	VV	3263	76548	1.25%	0.286%
225	16.717	16.655	16.768	VV	3713	96506	1.58%	0.361%
226	16.793	16.768	16.828	VV	1707	27068	0.44%	0.101%
227	16.847	16.828	16.873	VV	347	5320	0.09%	0.020%
228	16.915	16.873	16.937	VV	610	10379	0.17%	0.039%
229	16.985	16.937	17.011	PV	480	12044	0.20%	0.045%
230	17.025	17.011	17.051	VV	448	8017	0.13%	0.030%
231	17.081	17.051	17.131	VV	817	22669	0.37%	0.085%
232	17.186	17.131	17.205	VV	3601	82390	1.35%	0.308%
233	17.233	17.205	17.290	VV	21347	337558	5.52%	1.262%
234	17.315	17.290	17.349	VV	409	11909	0.19%	0.045%
235	17.375	17.349	17.397	VV	550	9536	0.16%	0.036%
236	17.423	17.397	17.475	VV	510	12413	0.20%	0.046%
237	17.520	17.475	17.538	VV	1507	25360	0.41%	0.095%
238	17.557	17.538	17.591	VV	2328	46693	0.76%	0.175%
239	17.635	17.591	17.689	VV	8379	137908	2.26%	0.516%
240	17.720	17.689	17.768	PV	1890	29214	0.48%	0.109%
241	17.775	17.768	17.788	VV	117	1174	0.02%	0.004%
242	17.804	17.788	17.828	VV	410	5060	0.08%	0.019%
243	17.855	17.828	17.882	VV	377	6364	0.10%	0.024%
244	17.918	17.882	17.933	PV	334	5946	0.10%	0.022%
245	17.960	17.933	17.975	VV	399	7114	0.12%	0.027%
246	18.029	17.975	18.053	VV	3070	69475	1.14%	0.260%

					rteres			
247	18.074	18.053	18.103	VV	3865	61140	1.00%	0.229%
248	18.163	18.103	18.196	VV	7360	120959	1.98%	0.452%
249	18.217	18.196	18.235	VV	773	11496	0.19%	0.043%
250	18.254	18.235	18.273	VV	697	11606	0.19%	0.043%
251	18.301	18.273	18.337	VV	1739	26416	0.43%	0.099%
252	18.395	18.337	18.409	PV	3959	59722	0.98%	0.223%
253	18.437	18.409	18.477	VV	19100	416404	6.81%	1.557%
254	18.498	18.477	18.535	VV	7114	131394	2.15%	0.491%
255	18.547	18.535	18.567	VV	782	13512	0.22%	0.051%
256	18.592	18.567	18.681	VV	2192	50011	0.82%	0.187%
257	18.709	18.681	18.738	PV	1118	18369	0.30%	0.069%
258	18.788	18.738	18.815	VV	711	16734	0.27%	0.063%
259	18.903	18.815	18.954	VV	4986	123291	2.02%	0.461%
260	19.008	18.954	19.043	PV	9702	171319	2.80%	0.641%
261	19.058	19.043	19.084	VV	1362	24864	0.41%	0.093%
262	19.113	19.084	19.145	VV	561	14921	0.24%	0.056%
263	19.169	19.145	19.201	VV	690	16390	0.27%	0.061%
264	19.265	19.201	19.299	VV	18254	390676	6.39%	1.461%
265	19.308	19.299	19.351	VV	6052	113834	1.86%	0.426%
266	19.375	19.351	19.415	VV	2338	65032	1.06%	0.243%
267	19.435	19.415	19.477	VV	2379	59248	0.97%	0.222%
268	19.502	19.477	19.528	VV	2624	49671	0.81%	0.186%
269	19.551	19.528	19.577	VV	1277	28627	0.47%	0.107%
270	19.596	19.577	19.618	VV	909	14968	0.24%	0.056%
271	19.695	19.618	19.715	VV	2206	45997	0.75%	0.172%
272	19.749	19.715	19.773	VV	6269	112324	1.84%	0.420%
273	19.800	19.773	19.830	VV	4220	95825	1.57%	0.358%
274	19.860	19.830	19.894	VV	3815	92768	1.52%	0.347%
275	19.904	19.894	19.913	VV	1636	17989	0.29%	0.067%
276	19.972	19.913	20.000	VV	2256	94639	1.55%	0.354%
277	20.046	20.000	20.088	VV	7903	233279	3.82%	0.872%
278	20.098	20.088	20.129	VV	3119	69366	1.13%	0.259%
279	20.169	20.129	20.187	VV	3459	101482	1.66%	0.380%
280	20.311	20.187	20.345	VV	5471	380473	6.22%	1.423%
281	20.442	20.345	20.460	VV	5803	304947	4.99%	1.140%
282	20.482	20.460	20.495	VV	5296	110366	1.81%	0.413%
283	20.546	20.495	20.563	VV	5952	225478	3.69%	0.843%
284	20.593	20.563	20.635	VV	10886	315381	5.16%	1.179%
285	20.801	20.635	20.867	VV	9202	999550	16.35%	3.738%
286	20.899	20.867	20.920	VV	7438	221396	3.62%	0.828%
287	20.989	20.920	21.007	VV	7587	377281	6.17%	1.411%
288	21.087	21.007	21.165	VV	8184	719272	11.76%	2.690%
289	21.176	21.165	21.225	VV	7136	245149	4.01%	0.917%
290	21.314	21.225	21.352	VV	7306	510483	8.35%	1.909%
291	21.360	21.352	21.382	VV	6726	120150	1.97%	0.449%
292	21.403	21.382	21.456	VV	6446	272419	4.46%	1.019%
293	21.472	21.456	21.481	VV	5657	87337	1.43%	0.327%
294	21.494	21.481	21.546	VV	5747	214756	3.51%	0.803%
295	21.654	21.546	21.711	VV	5668	537624	8.79%	2.011%
296	21.731	21.711	21.821	VV	5113	281525	4.60%	1.053%
297	21.834	21.821	21.858	VV	3309	70948	1.16%	0.265%
298	21.938	21.858	22.014	VV	3263	272141	4.45%	1.018%
299	22.099	22.014	22.108	VV	2392	126628	2.07%	0.474%

					rteres			
300	22.125	22.108	22.213	VV	2417	121087	1.98%	0.453%
301	22.238	22.213	22.341	VV	1477	61825	1.01%	0.231%
					Sum of corrected areas:			26739268

Aliphatic EPH 092523.M Thu Sep 28 01:40:31 2023