

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012654.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 12:59
 Sample : 02848-20
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.223	3.201	3.291	BV	433	3758	0.05%	0.010%
2	3.301	3.291	3.355	PV	83	1284	0.02%	0.004%
3	3.365	3.355	3.404	PV	84	997	0.01%	0.003%
4	3.421	3.404	3.435	VV	336	3533	0.04%	0.010%
5	3.455	3.435	3.488	VV	2970	26874	0.33%	0.074%
6	3.494	3.488	3.554	VV	73	1735	0.02%	0.005%
7	3.603	3.554	3.631	VV	596	9032	0.11%	0.025%
8	3.645	3.631	3.681	VV	206	3545	0.04%	0.010%
9	3.686	3.681	3.701	VV	85	791	0.01%	0.002%
10	3.729	3.701	3.746	VV	367	4910	0.06%	0.014%
11	3.759	3.746	3.771	VV	225	2303	0.03%	0.006%
12	3.781	3.771	3.796	VV	334	2892	0.04%	0.008%
13	3.809	3.796	3.824	VV	256	2144	0.03%	0.006%
14	3.861	3.824	3.872	VV	735	8015	0.10%	0.022%
15	3.889	3.872	3.915	VV	2410	27540	0.34%	0.076%
16	3.924	3.915	3.951	VV	565	8888	0.11%	0.024%
17	3.982	3.951	4.092	VV	1846	37239	0.46%	0.103%
18	4.098	4.092	4.158	VV	142	4197	0.05%	0.012%
19	4.164	4.158	4.198	VV	139	2048	0.03%	0.006%
20	4.201	4.198	4.221	VV	119	797	0.01%	0.002%
21	4.232	4.221	4.250	VV	80	807	0.01%	0.002%
22	4.270	4.250	4.328	VV	286	4168	0.05%	0.011%
23	4.357	4.328	4.369	VV	144	1842	0.02%	0.005%
24	4.377	4.369	4.387	VV	56	402	0.00%	0.001%
25	4.401	4.387	4.411	VV	75	623	0.01%	0.002%
26	4.420	4.411	4.431	PV	68	483	0.01%	0.001%
27	4.465	4.431	4.533	VV	127	4868	0.06%	0.013%
28	4.570	4.533	4.615	VV	211	5894	0.07%	0.016%
29	4.630	4.615	4.655	VV	257	4943	0.06%	0.014%
30	4.666	4.655	4.733	VV	209	3852	0.05%	0.011%
31	4.750	4.733	4.776	VV	116	1616	0.02%	0.004%
32	4.815	4.776	4.832	VV	339	4297	0.05%	0.012%
33	4.841	4.832	4.889	VV	107	2222	0.03%	0.006%
34	4.898	4.889	4.943	VV	73	1260	0.02%	0.003%
35	4.991	4.943	5.021	VV	565	8908	0.11%	0.025%
36	5.041	5.021	5.111	VV	296	7549	0.09%	0.021%

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37	5.143	5.111	5.181	PV	408	6665	0.08%	0.018%
38	5.246	5.181	5.315	PV	385	14611	0.18%	0.040%
39	5.374	5.315	5.431	VV	1257	30405	0.37%	0.084%
40	5.448	5.431	5.460	VV	547	6407	0.08%	0.018%
41	5.479	5.460	5.507	VV	1966	24181	0.30%	0.067%
42	5.554	5.507	5.603	VV	1105	22594	0.28%	0.062%
43	5.621	5.603	5.710	VV	249	9211	0.11%	0.025%
44	5.729	5.710	5.751	VV	256	3750	0.05%	0.010%
45	5.765	5.751	5.783	VV	207	2895	0.04%	0.008%
46	5.790	5.783	5.829	VV	102	1930	0.02%	0.005%
47	5.853	5.829	5.870	VV	381	3919	0.05%	0.011%
48	5.899	5.870	5.971	VV	1359	18108	0.22%	0.050%
49	5.994	5.971	6.027	VV	207	3105	0.04%	0.009%
50	6.049	6.027	6.080	PV	362	4238	0.05%	0.012%
51	6.092	6.080	6.141	VV	103	2266	0.03%	0.006%
52	6.151	6.141	6.197	VV	104	1151	0.01%	0.003%
53	6.267	6.197	6.285	VV	208	6857	0.08%	0.019%
54	6.291	6.285	6.334	VV	182	4186	0.05%	0.012%
55	6.363	6.334	6.370	VV	194	3038	0.04%	0.008%
56	6.388	6.370	6.409	VV	312	5385	0.07%	0.015%
57	6.430	6.409	6.451	VV	396	6850	0.08%	0.019%
58	6.458	6.451	6.521	VV	308	6740	0.08%	0.019%
59	6.533	6.521	6.547	VV	142	1831	0.02%	0.005%
60	6.564	6.547	6.592	VV	187	3526	0.04%	0.010%
61	6.637	6.592	6.658	VV	362	7424	0.09%	0.020%
62	6.685	6.658	6.718	VV	761	10877	0.13%	0.030%
63	6.727	6.718	6.744	VV	136	1414	0.02%	0.004%
64	6.758	6.744	6.794	VV	110	2281	0.03%	0.006%
65	6.808	6.794	6.825	PV	97	1003	0.01%	0.003%
66	6.834	6.825	6.872	VV	98	1699	0.02%	0.005%
67	6.890	6.872	6.920	VV	102	1674	0.02%	0.005%
68	7.092	7.075	7.225	VV	6013	226496	2.78%	0.624%
69	7.255	7.225	7.295	VV	3466	81108	0.99%	0.223%
70	7.321	7.295	7.354	VV	2036	41820	0.51%	0.115%
71	7.384	7.354	7.395	VV	926	19594	0.24%	0.054%
72	7.421	7.395	7.499	VV	7361	127103	1.56%	0.350%
73	7.555	7.499	7.585	VV	1500	36510	0.45%	0.101%
74	7.610	7.585	7.631	VV	509	10293	0.13%	0.028%
75	7.668	7.631	7.725	VV	76262	823445	10.10%	2.267%
76	7.748	7.725	7.774	VV	8415	94480	1.16%	0.260%
77	7.784	7.774	7.837	VV	568	14091	0.17%	0.039%
78	8.001	7.983	8.076	VV	5537	178258	2.19%	0.491%
79	8.111	8.076	8.126	VV	6838	108749	1.33%	0.299%
80	8.150	8.126	8.183	VV	69264	769498	9.44%	2.119%
81	8.194	8.183	8.208	VV	1660	21777	0.27%	0.060%
82	8.230	8.208	8.257	VV	4770	75883	0.93%	0.209%
83	8.298	8.257	8.333	VV	7753	141794	1.74%	0.390%
84	8.352	8.333	8.363	VV	967	13807	0.17%	0.038%
85	8.399	8.363	8.413	VV	3848	59182	0.73%	0.163%
86	8.428	8.413	8.447	VV	4460	51802	0.64%	0.143%
87	8.469	8.447	8.521	VV	12780	202612	2.48%	0.558%
88	8.544	8.521	8.561	VV	1632	24084	0.30%	0.066%
89	8.572	8.561	8.610	VV	1265	24934	0.31%	0.069%

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90	8.622	8.610	8.640	VV	416	6591	0.08%	0.018%
91	8.659	8.640	8.688	VV	1178	15806	0.19%	0.044%
92	8.735	8.688	8.761	VV	805	18904	0.23%	0.052%
93	8.774	8.761	8.788	VV	422	5576	0.07%	0.015%
94	8.803	8.788	8.821	VV	442	7390	0.09%	0.020%
95	8.839	8.821	8.857	VV	827	12553	0.15%	0.035%
96	8.883	8.857	8.934	VV	4031	62391	0.77%	0.172%
97	8.951	8.934	8.967	VV	590	8310	0.10%	0.023%
98	8.997	8.967	9.006	VV	584	11024	0.14%	0.030%
99	9.031	9.006	9.133	VV	31468	585359	7.18%	1.612%
100	9.147	9.133	9.162	VV	1944	28953	0.36%	0.080%
101	9.180	9.162	9.192	VV	3440	46078	0.57%	0.127%
102	9.200	9.192	9.220	VV	2738	33150	0.41%	0.091%
103	9.237	9.220	9.286	VV	2430	49132	0.60%	0.135%
104	9.336	9.286	9.373	VV	9502	184810	2.27%	0.509%
105	9.404	9.373	9.461	VV	3961	79320	0.97%	0.218%
106	9.500	9.461	9.518	VV	1839	36694	0.45%	0.101%
107	9.531	9.518	9.561	VV	1334	27752	0.34%	0.076%
108	9.616	9.561	9.638	VV	1639	51352	0.63%	0.141%
109	9.659	9.638	9.735	VV	1510	40285	0.49%	0.111%
110	9.741	9.735	9.751	VV	353	3399	0.04%	0.009%
111	9.773	9.751	9.798	VV	383	9154	0.11%	0.025%
112	9.822	9.798	9.835	VV	650	10648	0.13%	0.029%
113	9.861	9.835	9.878	VV	1011	20172	0.25%	0.056%
114	9.888	9.878	9.895	VV	724	6424	0.08%	0.018%
115	9.912	9.895	9.938	VV	1333	20460	0.25%	0.056%
116	9.959	9.938	9.996	VV	663	19794	0.24%	0.054%
117	10.013	9.996	10.028	VV	666	9998	0.12%	0.028%
118	10.044	10.028	10.061	VV	503	7940	0.10%	0.022%
119	10.091	10.061	10.123	VV	946	24790	0.30%	0.068%
120	10.143	10.123	10.158	VV	991	17056	0.21%	0.047%
121	10.173	10.158	10.242	VV	888	33924	0.42%	0.093%
122	10.297	10.242	10.321	VV	744	29627	0.36%	0.082%
123	10.337	10.321	10.348	VV	620	8578	0.11%	0.024%
124	10.405	10.348	10.461	VV	1385	51592	0.63%	0.142%
125	10.474	10.461	10.488	VV	524	7221	0.09%	0.020%
126	10.523	10.488	10.545	VV	1058	20324	0.25%	0.056%
127	10.565	10.545	10.581	VV	1485	19646	0.24%	0.054%
128	10.591	10.581	10.643	VV	874	19626	0.24%	0.054%
129	10.673	10.643	10.711	VV	530	15697	0.19%	0.043%
130	10.747	10.711	10.769	VV	1406	24644	0.30%	0.068%
131	10.784	10.769	10.810	VV	962	15082	0.18%	0.042%
132	10.834	10.810	10.877	VV	1336	31355	0.38%	0.086%
133	10.915	10.877	10.970	VV	721209	8154759	100.00%	22.451%
134	10.989	10.970	11.018	VV	1837	43528	0.53%	0.120%
135	11.040	11.018	11.088	VV	1371	41444	0.51%	0.114%
136	11.111	11.088	11.135	VV	1652	26865	0.33%	0.074%
137	11.152	11.135	11.175	VV	1614	22537	0.28%	0.062%
138	11.213	11.175	11.231	VV	1123	23553	0.29%	0.065%
139	11.250	11.231	11.281	VV	798	18303	0.22%	0.050%
140	11.314	11.281	11.336	VV	828	19709	0.24%	0.054%
141	11.354	11.336	11.381	VV	890	14077	0.17%	0.039%

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142	11.414	11.381	11.451	VV	339	9685	0.12%	0.027%
143	11.468	11.451	11.490	VV	425	6202	0.08%	0.017%
144	11.510	11.490	11.530	VV	476	6865	0.08%	0.019%
145	11.544	11.530	11.563	VV	249	4038	0.05%	0.011%
146	11.585	11.563	11.605	VV	700	9117	0.11%	0.025%
147	11.619	11.605	11.650	VV	254	4779	0.06%	0.013%
148	11.667	11.650	11.691	VV	206	3640	0.04%	0.010%
149	11.710	11.691	11.735	VV	472	8536	0.10%	0.024%
150	11.748	11.735	11.809	VV	562	10436	0.13%	0.029%
151	11.840	11.809	11.873	VV	279	6661	0.08%	0.018%
152	11.899	11.873	11.938	VV	1659	27758	0.34%	0.076%
153	11.984	11.938	11.998	VV	1022	22444	0.28%	0.062%
154	12.012	11.998	12.048	VV	1045	18075	0.22%	0.050%
155	12.073	12.048	12.111	VV	1000	15582	0.19%	0.043%
156	12.171	12.111	12.245	VV	316	15193	0.19%	0.042%
157	12.347	12.245	12.477	VV	575746	7048307	86.43%	19.405%
158	12.505	12.477	12.538	VV	1546	31019	0.38%	0.085%
159	12.553	12.538	12.591	VV	590	13253	0.16%	0.036%
160	12.648	12.591	12.688	VV	890	29566	0.36%	0.081%
161	12.715	12.688	12.779	VV	422	14150	0.17%	0.039%
162	12.789	12.779	12.830	VV	159	2777	0.03%	0.008%
163	12.914	12.830	12.935	PV	240	8994	0.11%	0.025%
164	12.976	12.935	13.005	VV	3355	48053	0.59%	0.132%
165	13.054	13.005	13.076	VV	2196	48259	0.59%	0.133%
166	13.093	13.076	13.115	VV	1788	28484	0.35%	0.078%
167	13.134	13.115	13.168	VV	3311	47204	0.58%	0.130%
168	13.180	13.168	13.199	VV	420	5780	0.07%	0.016%
169	13.223	13.199	13.246	VV	877	12838	0.16%	0.035%
170	13.260	13.246	13.298	VV	196	3592	0.04%	0.010%
171	13.341	13.298	13.357	PV	145	2693	0.03%	0.007%
172	13.369	13.357	13.385	VV	117	1037	0.01%	0.003%
173	13.412	13.385	13.437	VV	352	5674	0.07%	0.016%
174	13.492	13.437	13.513	VV	1722	33087	0.41%	0.091%
175	13.534	13.513	13.581	VV	2062	40777	0.50%	0.112%
176	13.596	13.581	13.613	VV	534	8521	0.10%	0.023%
177	13.654	13.613	13.705	VV	2869	61689	0.76%	0.170%
178	13.722	13.705	13.734	VV	809	10570	0.13%	0.029%
179	13.754	13.734	13.792	VV	1519	26882	0.33%	0.074%
180	13.835	13.792	13.871	VV	6147	87313	1.07%	0.240%
181	13.884	13.871	13.901	VV	702	9378	0.12%	0.026%
182	13.929	13.901	14.131	VV	99223	1599119	19.61%	4.403%
183	14.194	14.131	14.221	VV	4034	87203	1.07%	0.240%
184	14.241	14.221	14.289	VV	1703	31377	0.38%	0.086%
185	14.317	14.289	14.359	VV	891	15981	0.20%	0.044%
186	14.386	14.359	14.421	VV	225	4976	0.06%	0.014%
187	14.440	14.421	14.481	VV	91	2291	0.03%	0.006%
188	14.529	14.481	14.541	PV	185	3435	0.04%	0.009%
189	14.578	14.541	14.658	VV	31065	561837	6.89%	1.547%
190	14.670	14.658	14.687	VV	751	11229	0.14%	0.031%
191	14.714	14.687	14.750	VV	5515	79359	0.97%	0.218%
192	14.788	14.750	14.827	VV	1932	38442	0.47%	0.106%
193	14.845	14.827	14.874	VV	239	4129	0.05%	0.011%
194	14.887	14.874	14.925	PV	115	1700	0.02%	0.005%

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195	14.982	14.925	15.001	VV	219	5817	0.07%	0.016%
196	15.035	15.001	15.061	VV	353	6858	0.08%	0.019%
197	15.097	15.061	15.151	VV	1567	33468	0.41%	0.092%
198	15.213	15.151	15.248	VV	4886	73143	0.90%	0.201%
199	15.278	15.248	15.316	VV	1970	29555	0.36%	0.081%
200	15.346	15.316	15.378	VV	520	9518	0.12%	0.026%
201	15.461	15.378	15.483	PV	266	10107	0.12%	0.028%
202	15.525	15.483	15.545	VV	408	10109	0.12%	0.028%
203	15.593	15.545	15.641	VV	10165	200397	2.46%	0.552%
204	15.660	15.641	15.671	VV	1771	25762	0.32%	0.071%
205	15.695	15.671	15.725	VV	8904	120742	1.48%	0.332%
206	15.772	15.725	15.810	VV	2294	47950	0.59%	0.132%
207	15.839	15.810	15.875	VV	639	15357	0.19%	0.042%
208	15.893	15.875	15.924	VV	374	6759	0.08%	0.019%
209	15.946	15.924	15.957	VV	291	4674	0.06%	0.013%
210	15.997	15.957	16.018	VV	419	10977	0.13%	0.030%
211	16.071	16.018	16.104	VV	1632	48621	0.60%	0.134%
212	16.161	16.104	16.187	VV	6869	120045	1.47%	0.331%
213	16.210	16.187	16.222	VV	3916	51827	0.64%	0.143%
214	16.239	16.222	16.271	VV	6083	88435	1.08%	0.243%
215	16.291	16.271	16.330	VV	444	10244	0.13%	0.028%
216	16.359	16.330	16.377	VV	337	5816	0.07%	0.016%
217	16.403	16.377	16.432	VV	354	8428	0.10%	0.023%
218	16.445	16.432	16.471	VV	195	3383	0.04%	0.009%
219	16.533	16.471	16.577	PV	11415	226025	2.77%	0.622%
220	16.611	16.577	16.665	VV	30797	454962	5.58%	1.253%
221	16.697	16.665	16.743	VV	2587	46454	0.57%	0.128%
222	16.785	16.743	16.808	VV	1139	21699	0.27%	0.060%
223	16.831	16.808	16.864	VV	676	12105	0.15%	0.033%
224	16.891	16.864	16.917	PV	543	9086	0.11%	0.025%
225	16.939	16.917	16.953	VV	302	4217	0.05%	0.012%
226	17.009	16.953	17.020	VV	1953	54235	0.67%	0.149%
227	17.047	17.020	17.078	VV	8820	133208	1.63%	0.367%
228	17.137	17.078	17.181	VV	12143	185973	2.28%	0.512%
229	17.199	17.181	17.215	VV	936	13042	0.16%	0.036%
230	17.231	17.215	17.249	VV	843	12389	0.15%	0.034%
231	17.281	17.249	17.302	VV	2214	38681	0.47%	0.106%
232	17.315	17.302	17.341	VV	1120	15597	0.19%	0.043%
233	17.411	17.341	17.443	PV	26498	567409	6.96%	1.562%
234	17.469	17.443	17.521	VV	37625	585506	7.18%	1.612%
235	17.566	17.521	17.599	VV	3279	74120	0.91%	0.204%
236	17.615	17.599	17.667	VV	1035	21293	0.26%	0.059%
237	17.767	17.667	17.806	PV	2025	64635	0.79%	0.178%
238	17.876	17.806	17.929	VV	11610	270454	3.32%	0.745%
239	17.979	17.929	18.060	VV	14992	394498	4.84%	1.086%
240	18.081	18.060	18.101	VV	3562	67039	0.82%	0.185%
241	18.158	18.101	18.193	VV	10201	259805	3.19%	0.715%
242	18.242	18.193	18.321	VV	46730	1308274	16.04%	3.602%
243	18.337	18.321	18.351	VV	5223	88150	1.08%	0.243%
244	18.373	18.351	18.397	VV	6075	135623	1.66%	0.373%
245	18.419	18.397	18.456	VV	5343	134467	1.65%	0.370%
246	18.477	18.456	18.501	VV	3122	68707	0.84%	0.189%

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247	18.525	18.501	18.563	VV	3870	108642	1.33%	0.299%
248	18.578	18.563	18.604	VV	2513	49471	0.61%	0.136%
249	18.659	18.604	18.702	VV	5734	162399	1.99%	0.447%
250	18.732	18.702	18.751	VV	13794	218785	2.68%	0.602%
251	18.771	18.751	18.807	VV	12208	225239	2.76%	0.620%
252	18.844	18.807	18.868	VV	3551	91389	1.12%	0.252%
253	18.888	18.868	18.905	VV	2465	48372	0.59%	0.133%
254	18.951	18.905	18.981	VV	4685	147002	1.80%	0.405%
255	19.023	18.981	19.118	VV	21708	648374	7.95%	1.785%
256	19.148	19.118	19.161	VV	3598	83073	1.02%	0.229%
257	19.184	19.161	19.224	VV	3969	128501	1.58%	0.354%
258	19.285	19.224	19.331	VV	6096	245654	3.01%	0.676%
259	19.399	19.331	19.467	VV	6627	350828	4.30%	0.966%
260	19.517	19.467	19.536	VV	4960	160091	1.96%	0.441%
261	19.564	19.536	19.611	VV	10407	264008	3.24%	0.727%
262	19.667	19.611	19.682	VV	4338	175337	2.15%	0.483%
263	19.754	19.682	19.782	VV	7533	329394	4.04%	0.907%
264	19.792	19.782	19.818	VV	5442	114631	1.41%	0.316%
265	19.854	19.818	19.878	VV	5527	183990	2.26%	0.507%
266	19.918	19.878	19.965	VV	5823	276936	3.40%	0.762%
267	20.049	19.965	20.093	VV	5390	395470	4.85%	1.089%
268	20.127	20.093	20.191	VV	6780	304010	3.73%	0.837%
269	20.232	20.191	20.297	VV	5012	275993	3.38%	0.760%
270	20.337	20.297	20.371	VV	4661	181303	2.22%	0.499%
271	20.382	20.371	20.390	VV	3808	41541	0.51%	0.114%
272	20.424	20.390	20.476	VV	4385	198018	2.43%	0.545%
273	20.548	20.476	20.738	VV	4573	476351	5.84%	1.311%
274	20.787	20.738	20.830	VV	2096	105544	1.29%	0.291%
275	20.866	20.830	20.941	VV	1746	93836	1.15%	0.258%
276	20.948	20.941	20.968	VV	912	13865	0.17%	0.038%
277	21.025	20.968	21.101	VBA	1651	90953	1.12%	0.250%
					Sum of corrected areas:		36321789	

Aliphatic EPH 051923.M Sun May 21 03:40:06 2023