

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121724AL\
Data File : FC068019.D
Signal(s) : FID1A.ch
Acq On : 17 Dec 2024 17:00
Sample : P5301-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.238	3.201	3.341	PV	577	18202	0.01%	0.004%
2	3.351	3.341	3.380	VV	305	6309	0.00%	0.002%
3	3.393	3.380	3.421	VV	294	6188	0.00%	0.002%
4	3.437	3.421	3.459	VV	269	5574	0.00%	0.001%
5	3.471	3.459	3.487	VV	367	4698	0.00%	0.001%
6	3.505	3.487	3.513	VV	484	5780	0.00%	0.001%
7	3.532	3.513	3.546	VV	512	8387	0.00%	0.002%
8	3.627	3.546	3.657	VV	2734	55650	0.03%	0.014%
9	3.667	3.657	3.684	VV	709	9966	0.01%	0.002%
10	3.725	3.684	3.757	VV	1978	42441	0.02%	0.010%
11	3.807	3.757	3.819	VV	1249	39448	0.02%	0.010%
12	3.850	3.819	3.874	VV	1423	41051	0.02%	0.010%
13	3.898	3.874	3.951	VV	2395	75944	0.04%	0.019%
14	3.996	3.951	4.018	VV	1630	60491	0.03%	0.015%
15	4.021	4.018	4.029	VV	1505	9769	0.01%	0.002%
16	4.103	4.029	4.144	VV	1975	121300	0.06%	0.030%
17	4.162	4.144	4.187	VV	1895	46999	0.02%	0.011%
18	4.258	4.187	4.274	VV	2049	101287	0.05%	0.025%
19	4.300	4.274	4.321	VV	2708	62175	0.03%	0.015%
20	4.340	4.321	4.357	VV	2349	47675	0.02%	0.012%
21	4.371	4.357	4.385	VV	2320	35119	0.02%	0.009%
22	4.394	4.385	4.428	VV	2236	29342	0.02%	0.007%
23	4.449	4.428	4.476	VV	730	12148	0.01%	0.003%
24	4.500	4.476	4.514	VV	460	9216	0.00%	0.002%
25	4.525	4.514	4.540	VV	381	4589	0.00%	0.001%
26	4.551	4.540	4.568	VV	520	5255	0.00%	0.001%
27	4.578	4.568	4.594	VV	287	3201	0.00%	0.001%
28	4.630	4.594	4.653	VV	239	6339	0.00%	0.002%
29	4.676	4.653	4.694	VV	611	7963	0.00%	0.002%
30	4.711	4.694	4.735	VV	404	6137	0.00%	0.001%
31	4.764	4.735	4.788	VV	903	12795	0.01%	0.003%
32	4.825	4.788	4.851	PV	607	7175	0.00%	0.002%
33	4.858	4.851	4.874	VV	249	1999	0.00%	0.000%
34	4.891	4.874	4.920	VV	319	6902	0.00%	0.002%
35	4.939	4.920	4.965	VV	792	11323	0.01%	0.003%
36	4.987	4.965	5.000	VV	630	9283	0.00%	0.002%

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37	5.014	5.000	5.028	VV	1164	12095	0.01%	0.003%
38	5.040	5.028	5.081	VV	667	10339	0.01%	0.003%
39	5.091	5.081	5.108	VV	152	1412	0.00%	0.000%
40	5.156	5.108	5.178	PV	874	19171	0.01%	0.005%
41	5.200	5.178	5.211	VV	1071	14643	0.01%	0.004%
42	5.224	5.211	5.258	VV	1248	17771	0.01%	0.004%
43	5.281	5.258	5.298	VV	635	9364	0.00%	0.002%
44	5.335	5.298	5.346	VV	3304	38089	0.02%	0.009%
45	5.367	5.346	5.429	VV	2867	68696	0.04%	0.017%
46	5.452	5.429	5.471	VV	579	13521	0.01%	0.003%
47	5.515	5.471	5.574	VV	2678	68106	0.04%	0.017%
48	5.612	5.574	5.651	VV	3282	75573	0.04%	0.018%
49	5.665	5.651	5.685	VV	1433	20284	0.01%	0.005%
50	5.704	5.685	5.760	VV	3532	62098	0.03%	0.015%
51	5.786	5.760	5.807	VV	1784	30014	0.02%	0.007%
52	5.837	5.807	5.857	VV	2147	42420	0.02%	0.010%
53	5.879	5.857	5.897	VV	2368	38413	0.02%	0.009%
54	5.924	5.897	5.949	VV	2224	52391	0.03%	0.013%
55	5.971	5.949	5.991	VV	2129	36029	0.02%	0.009%
56	6.015	5.991	6.046	VV	3407	81355	0.04%	0.020%
57	6.055	6.046	6.080	VV	2123	32810	0.02%	0.008%
58	6.096	6.080	6.117	VV	2390	32624	0.02%	0.008%
59	6.147	6.117	6.173	VV	2464	46207	0.02%	0.011%
60	6.193	6.173	6.204	VV	759	11147	0.01%	0.003%
61	6.245	6.204	6.275	VV	4391	72813	0.04%	0.018%
62	6.316	6.275	6.377	VV	6589	112909	0.06%	0.028%
63	6.399	6.377	6.412	VV	1830	24005	0.01%	0.006%
64	6.429	6.412	6.446	VV	2195	33926	0.02%	0.008%
65	6.462	6.446	6.491	VV	3462	51483	0.03%	0.013%
66	6.509	6.491	6.525	VV	2314	31066	0.02%	0.008%
67	6.535	6.525	6.545	VV	1243	12830	0.01%	0.003%
68	6.589	6.545	6.610	VV	4764	78225	0.04%	0.019%
69	6.648	6.610	6.680	VV	2315	60715	0.03%	0.015%
70	6.710	6.680	6.736	VV	11406	142851	0.07%	0.035%
71	6.747	6.736	6.761	VV	1548	20243	0.01%	0.005%
72	6.781	6.761	6.797	VV	2515	37811	0.02%	0.009%
73	6.829	6.797	6.849	VV	4694	91518	0.05%	0.022%
74	6.871	6.849	6.900	VV	6399	100953	0.05%	0.025%
75	6.936	6.900	6.960	VV	8223	147696	0.08%	0.036%
76	6.975	6.960	6.994	VV	3276	46053	0.02%	0.011%
77	7.015	6.994	7.052	VV	6299	108371	0.06%	0.026%
78	7.076	7.052	7.095	VV	3186	54089	0.03%	0.013%
79	7.113	7.095	7.130	VV	2248	32308	0.02%	0.008%
80	7.143	7.130	7.154	VV	1618	20529	0.01%	0.005%
81	7.213	7.154	7.224	VV	11650	165021	0.09%	0.040%
82	7.237	7.224	7.259	VV	15832	184241	0.10%	0.045%
83	7.272	7.259	7.294	VV	3806	62524	0.03%	0.015%
84	7.304	7.294	7.344	VV	3030	62405	0.03%	0.015%
85	7.407	7.344	7.444	VV	7379	175279	0.09%	0.043%
86	7.461	7.444	7.482	VV	3305	47648	0.02%	0.012%
87	7.501	7.482	7.513	VV	2566	31636	0.02%	0.008%
88	7.603	7.588	7.628	VV	5224	104312	0.05%	0.025%
89	7.661	7.628	7.680	VV	5777	132058	0.07%	0.032%

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90	7.698	7.680	7.731	VV	4422	114678	0.06%	0.028%
91	7.754	7.731	7.775	VV	4503	87218	0.05%	0.021%
92	7.802	7.775	7.818	VV	5300	90059	0.05%	0.022%
93	7.836	7.818	7.847	VV	9008	107506	0.06%	0.026%
94	7.858	7.847	7.883	VV	8400	106306	0.06%	0.026%
95	7.927	7.883	7.961	VV	8145	178990	0.09%	0.044%
96	7.980	7.961	7.993	VV	2717	46793	0.02%	0.011%
97	8.015	7.993	8.039	VV	5653	113336	0.06%	0.028%
98	8.054	8.039	8.064	VV	5021	64194	0.03%	0.016%
99	8.107	8.064	8.131	VV	20971	363641	0.19%	0.089%
100	8.145	8.131	8.166	VV	4582	85091	0.04%	0.021%
101	8.179	8.166	8.186	VV	3747	41734	0.02%	0.010%
102	8.206	8.186	8.231	VV	5609	111798	0.06%	0.027%
103	8.261	8.231	8.277	VV	6901	133745	0.07%	0.033%
104	8.288	8.277	8.303	VV	5803	73893	0.04%	0.018%
105	8.323	8.303	8.366	VV	7831	167024	0.09%	0.041%
106	8.530	8.506	8.541	VV	6764	128579	0.07%	0.031%
107	8.554	8.541	8.574	VV	7282	127213	0.07%	0.031%
108	8.596	8.574	8.608	VV	6076	111276	0.06%	0.027%
109	8.642	8.608	8.670	VV	12674	254165	0.13%	0.062%
110	8.695	8.670	8.729	VV	6020	148796	0.08%	0.036%
111	8.744	8.729	8.771	VV	4836	104428	0.05%	0.025%
112	8.788	8.771	8.808	VV	4362	81245	0.04%	0.020%
113	8.817	8.808	8.831	VV	3334	44118	0.02%	0.011%
114	8.863	8.831	8.891	VV	4321	131339	0.07%	0.032%
115	8.927	8.891	8.991	VV	25142	465690	0.24%	0.114%
116	9.013	8.991	9.034	VV	4860	95388	0.05%	0.023%
117	9.064	9.034	9.087	VV	4465	107764	0.06%	0.026%
118	9.121	9.087	9.136	VV	3873	95638	0.05%	0.023%
119	9.152	9.136	9.178	VV	4190	86860	0.05%	0.021%
120	9.206	9.178	9.241	VV	4648	126598	0.07%	0.031%
121	9.254	9.241	9.269	VV	3393	50497	0.03%	0.012%
122	9.301	9.269	9.331	VV	7178	168997	0.09%	0.041%
123	9.386	9.331	9.409	VV	6000	201428	0.10%	0.049%
124	9.431	9.409	9.451	VV	5580	98068	0.05%	0.024%
125	9.484	9.451	9.507	VV	5522	134243	0.07%	0.033%
126	9.525	9.507	9.539	VV	2881	49970	0.03%	0.012%
127	9.566	9.539	9.599	VV	22615	337584	0.18%	0.082%
128	9.609	9.599	9.642	VV	4107	103182	0.05%	0.025%
129	9.658	9.642	9.680	VV	5239	100418	0.05%	0.024%
130	9.704	9.680	9.752	VV	25555	365810	0.19%	0.089%
131	9.776	9.752	9.799	VV	3146	80005	0.04%	0.020%
132	9.807	9.799	9.847	VV	2778	60389	0.03%	0.015%
133	9.872	9.847	9.917	VV	2794	84409	0.04%	0.021%
134	9.938	9.917	9.960	VV	1836	43340	0.02%	0.011%
135	9.975	9.960	10.003	VV	2048	44887	0.02%	0.011%
136	10.047	10.003	10.064	VV	3486	93396	0.05%	0.023%
137	10.092	10.064	10.118	VV	9858	179085	0.09%	0.044%
138	10.142	10.118	10.164	VV	3532	77134	0.04%	0.019%
139	10.180	10.164	10.215	VV	3507	78884	0.04%	0.019%
140	10.236	10.215	10.261	VV	4047	65171	0.03%	0.016%
141	10.281	10.261	10.318	VV	1624	43646	0.02%	0.011%

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142	10.338	10.318	10.354	VV	2103	37528	0.02%	0.009%
143	10.375	10.354	10.400	VV	2102	48195	0.02%	0.012%
144	10.441	10.400	10.474	VV	20733	302406	0.16%	0.074%
145	10.513	10.474	10.600	VV	10638	246355	0.13%	0.060%
146	10.628	10.600	10.640	VV	1174	22537	0.01%	0.005%
147	10.684	10.640	10.733	VV	2671	85730	0.04%	0.021%
148	10.764	10.733	10.801	VV	3356	84184	0.04%	0.021%
149	10.832	10.801	10.874	VV	3524	94777	0.05%	0.023%
150	10.896	10.874	10.930	VV	2256	44835	0.02%	0.011%
151	10.948	10.930	10.973	VV	1854	28866	0.01%	0.007%
152	10.992	10.973	11.024	VV	962	19111	0.01%	0.005%
153	11.078	11.024	11.108	VV	1502	42817	0.02%	0.010%
154	11.143	11.108	11.191	VV	16580	221098	0.11%	0.054%
155	11.234	11.191	11.286	VV	6665	124812	0.06%	0.030%
156	11.300	11.286	11.320	VV	901	9800	0.01%	0.002%
157	11.338	11.320	11.366	VV	757	9130	0.00%	0.002%
158	11.386	11.366	11.398	VV	455	5177	0.00%	0.001%
159	11.456	11.398	11.511	VV	479447	5343828	2.77%	1.303%
160	11.538	11.511	11.548	VV	2135	40345	0.02%	0.010%
161	11.566	11.548	11.609	VV	3070	74647	0.04%	0.018%
162	11.627	11.609	11.651	VV	2350	35962	0.02%	0.009%
163	11.662	11.651	11.684	VV	886	12434	0.01%	0.003%
164	11.700	11.684	11.723	VV	453	5809	0.00%	0.001%
165	11.742	11.723	11.761	PV	484	6135	0.00%	0.001%
166	11.812	11.761	11.840	VV	13254	190304	0.10%	0.046%
167	11.855	11.840	11.870	VV	891	15228	0.01%	0.004%
168	11.886	11.870	11.914	VV	1099	21833	0.01%	0.005%
169	11.941	11.914	11.987	VV	1058	33731	0.02%	0.008%
170	12.014	11.987	12.044	VV	1076	23668	0.01%	0.006%
171	12.068	12.044	12.174	VV	27636	563891	0.29%	0.137%
172	12.191	12.174	12.209	VV	1870	31611	0.02%	0.008%
173	12.224	12.209	12.248	VV	1872	28526	0.01%	0.007%
174	12.274	12.248	12.328	VV	1430	29606	0.02%	0.007%
175	12.382	12.328	12.405	PV	1562	31420	0.02%	0.008%
176	12.450	12.405	12.475	VV	10693	149763	0.08%	0.037%
177	12.497	12.475	12.548	VV	4906	93819	0.05%	0.023%
178	12.573	12.548	12.611	VV	750	17573	0.01%	0.004%
179	12.628	12.611	12.648	VV	277	3113	0.00%	0.001%
180	12.708	12.648	12.762	PV	1280	44963	0.02%	0.011%
181	12.792	12.762	12.827	VV	5230	74106	0.04%	0.018%
182	12.896	12.827	12.968	VV	343155	4172988	2.16%	1.017%
183	12.981	12.968	13.024	VV	932	20405	0.01%	0.005%
184	13.063	13.024	13.088	VV	8103	107576	0.06%	0.026%
185	13.157	13.088	13.176	VV	2572	91784	0.05%	0.022%
186	13.192	13.176	13.271	VV	1758	54099	0.03%	0.013%
187	13.307	13.271	13.366	VV	10524	227197	0.12%	0.055%
188	13.384	13.366	13.429	VV	1601	37051	0.02%	0.009%
189	13.443	13.429	13.462	VV	699	10022	0.01%	0.002%
190	13.496	13.462	13.517	VV	1265	24503	0.01%	0.006%
191	13.529	13.517	13.542	VV	949	11999	0.01%	0.003%
192	13.568	13.542	13.577	VV	877	15101	0.01%	0.004%
193	13.601	13.577	13.621	VV	1315	23120	0.01%	0.006%
194	13.647	13.621	13.683	VV	6516	102393	0.05%	0.025%

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195	13.700	13.683	13.724	VV	1032	15252	0.01%	0.004%
196	13.739	13.724	13.751	VV	798	8200	0.00%	0.002%
197	13.767	13.751	13.791	VV	609	10031	0.01%	0.002%
198	13.875	13.791	13.908	VV	1026	39846	0.02%	0.010%
199	13.913	13.908	13.925	VV	730	6014	0.00%	0.001%
200	13.943	13.925	13.959	VV	830	9914	0.01%	0.002%
201	14.055	13.959	14.071	VV	1692	59912	0.03%	0.015%
202	14.081	14.071	14.101	VV	1759	24863	0.01%	0.006%
203	14.142	14.101	14.181	VV	1245	46828	0.02%	0.011%
204	14.208	14.181	14.239	VV	4874	84381	0.04%	0.021%
205	14.270	14.239	14.290	VV	2174	48395	0.03%	0.012%
206	14.301	14.290	14.335	VV	1482	34986	0.02%	0.009%
207	14.358	14.335	14.393	VV	1744	38084	0.02%	0.009%
208	14.461	14.393	14.468	VV	1587	48690	0.03%	0.012%
209	14.478	14.468	14.502	VV	1560	25677	0.01%	0.006%
210	14.522	14.502	14.544	VV	891	18454	0.01%	0.004%
211	14.606	14.544	14.630	VV	1350	46704	0.02%	0.011%
212	14.670	14.630	14.689	VV	2895	60034	0.03%	0.015%
213	14.709	14.689	14.729	VV	3553	61163	0.03%	0.015%
214	14.749	14.729	14.776	VV	4471	73521	0.04%	0.018%
215	14.797	14.776	14.820	VV	2199	41310	0.02%	0.010%
216	14.828	14.820	14.845	VV	2067	19544	0.01%	0.005%
217	14.864	14.845	14.888	VV	1406	29717	0.02%	0.007%
218	14.896	14.888	14.924	VV	957	13228	0.01%	0.003%
219	14.999	14.924	15.038	VV	1349	51513	0.03%	0.013%
220	15.078	15.038	15.097	VV	1252	27798	0.01%	0.007%
221	15.134	15.097	15.202	VV	14226	302307	0.16%	0.074%
222	15.212	15.202	15.234	VV	1062	18045	0.01%	0.004%
223	15.267	15.234	15.308	VV	4012	77821	0.04%	0.019%
224	15.335	15.308	15.361	VV	3032	62405	0.03%	0.015%
225	15.381	15.361	15.429	VV	1404	29657	0.02%	0.007%
226	15.511	15.429	15.558	PV	1574	60261	0.03%	0.015%
227	15.580	15.558	15.627	VV	906	17605	0.01%	0.004%
228	15.665	15.627	15.731	PV	1102	37649	0.02%	0.009%
229	15.769	15.731	15.800	VV	4096	65455	0.03%	0.016%
230	15.814	15.800	15.858	VV	680	13967	0.01%	0.003%
231	15.938	15.858	15.988	PV	1638	38140	0.02%	0.009%
232	16.049	15.988	16.057	PV	808	20196	0.01%	0.005%
233	16.144	16.057	16.180	VV	2014	54144	0.03%	0.013%
234	16.224	16.180	16.234	VV	4009	59355	0.03%	0.014%
235	16.251	16.234	16.288	VV	4923	73748	0.04%	0.018%
236	16.326	16.288	16.374	PV	1456	40811	0.02%	0.010%
237	16.402	16.374	16.425	VV	1127	19985	0.01%	0.005%
238	16.443	16.425	16.474	VV	822	13284	0.01%	0.003%
239	16.544	16.474	16.571	PV	2324	42504	0.02%	0.010%
240	16.601	16.571	16.641	VV	2688	52319	0.03%	0.013%
241	16.720	16.641	16.741	PV	4531	92207	0.05%	0.022%
242	16.764	16.741	16.818	VV	5220	85103	0.04%	0.021%
243	16.947	16.818	16.966	PV	1443	40523	0.02%	0.010%
244	17.026	16.966	17.061	PV	1262	29542	0.02%	0.007%
245	17.095	17.061	17.141	VV	1948	43842	0.02%	0.011%
246	17.166	17.141	17.201	VV	5412	77079	0.04%	0.019%

					rters				
247	17.223	17.201	17.241	VV	1406	17054	0.01%	0.004%	
248	17.268	17.241	17.288	VV	2015	28782	0.01%	0.007%	
249	17.331	17.288	17.351	PV	1558	22712	0.01%	0.006%	
250	17.563	17.351	17.576	VV	5009	217152	0.11%	0.053%	
251	17.600	17.576	17.633	VV	8433	183163	0.09%	0.045%	
252	17.697	17.633	17.708	VV	6009	187123	0.10%	0.046%	
253	17.734	17.708	17.754	VV	8904	194934	0.10%	0.048%	
254	17.967	17.754	17.994	VV	16846	1324668	0.69%	0.323%	
255	18.028	17.994	18.052	VV	18629	519596	0.27%	0.127%	
256	18.101	18.052	18.120	VV	17664	618388	0.32%	0.151%	
257	18.223	18.120	18.238	VV	19817	1217784	0.63%	0.297%	
258	18.346	18.238	18.357	VV	24094	1526818	0.79%	0.372%	
259	18.435	18.357	18.454	VV	32979	1620571	0.84%	0.395%	
260	18.528	18.454	18.544	VV	36883	1727529	0.90%	0.421%	
261	18.796	18.544	18.804	VV	54245	6724019	3.49%	1.639%	
262	18.836	18.804	18.861	VV	59135	1938359	1.00%	0.473%	
263	19.228	18.861	19.245	VV	92699	16765033	8.69%	4.088%	
264	20.815	19.245	20.825	VV	310272	192891716	100.00%	47.032%	
265	20.835	20.825	20.972	VV	309993	27108993	14.05%	6.610%	
266	20.998	20.972	21.038	VV	303975	11962374	6.20%	2.917%	
267	21.085	21.038	21.122	VV	302876	15300291	7.93%	3.731%	
268	21.130	21.122	21.148	VV	300047	4582956	2.38%	1.117%	
269	21.156	21.148	21.174	VV	299817	4775281	2.48%	1.164%	
270	21.195	21.174	21.265	VV	299206	16156977	8.38%	3.940%	
271	21.271	21.265	21.279	VV	296492	2589776	1.34%	0.631%	
272	21.284	21.279	21.300	VV	295581	3609589	1.87%	0.880%	
273	21.310	21.300	21.341	VV	295794	7313518	3.79%	1.783%	
274	21.367	21.341	21.381	VV	294599	7111027	3.69%	1.734%	
275	21.403	21.381	21.452	VV	293053	12270448	6.36%	2.992%	
276	21.461	21.452	21.497	VV	291241	7992014	4.14%	1.949%	
277	21.506	21.497	21.513	VV	290026	2671836	1.39%	0.651%	
278	21.536	21.513	21.604	VV	290695	15890530	8.24%	3.875%	
279	21.611	21.604	21.632	VV	287010	4704702	2.44%	1.147%	
280	21.640	21.632	21.651	VV	286275	3343565	1.73%	0.815%	
281	21.664	21.651	21.687	VV	285372	6152143	3.19%	1.500%	
282	21.696	21.687	21.701	VBA	284631	2781046	1.44%	0.678%	
					Sum of corrected areas:		410126248		

Aliphatic EPH 121024.M Wed Dec 18 02:31:38 2024