

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
Data File : FC065243.D
Signal(s) : FID1A.ch
Acq On : 20 Nov 2023 23:06
Sample : 05449-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	3.998	3.981	4.048	VV	1336	21419	0.91%	0.054%
2	4.144	4.124	4.180	VV	1537	27375	1.16%	0.069%
3	4.192	4.180	4.233	VV	596	17425	0.74%	0.044%
4	4.249	4.233	4.265	VV	549	10288	0.44%	0.026%
5	4.371	4.265	4.405	VV	1537	69728	2.95%	0.177%
6	4.478	4.405	4.500	VV	1331	58920	2.49%	0.149%
7	4.533	4.500	4.551	VV	2638	46809	1.98%	0.119%
8	4.588	4.551	4.602	VV	2456	48621	2.06%	0.123%
9	4.618	4.602	4.698	VV	3469	92695	3.92%	0.235%
10	4.734	4.698	4.760	VV	1578	51392	2.17%	0.130%
11	4.774	4.760	4.788	VV	1344	21692	0.92%	0.055%
12	4.808	4.788	4.820	VV	1401	26917	1.14%	0.068%
13	4.840	4.820	4.877	VV	1507	48468	2.05%	0.123%
14	4.917	4.877	4.938	VV	1861	58467	2.47%	0.148%
15	4.994	4.938	5.028	VV	7680	158307	6.70%	0.401%
16	5.052	5.028	5.078	VV	2968	64152	2.71%	0.162%
17	5.103	5.078	5.144	VV	1828	68478	2.90%	0.173%
18	5.187	5.144	5.210	VV	2062	73228	3.10%	0.185%
19	5.228	5.210	5.248	VV	1948	43941	1.86%	0.111%
20	5.300	5.248	5.324	VV	2004	85724	3.63%	0.217%
21	5.362	5.324	5.379	VV	2140	65286	2.76%	0.165%
22	5.406	5.379	5.419	VV	2610	54481	2.30%	0.138%
23	5.438	5.419	5.475	VV	4468	94407	3.99%	0.239%
24	5.494	5.475	5.514	VV	2522	54425	2.30%	0.138%
25	5.578	5.514	5.622	VV	2321	139381	5.89%	0.353%
26	5.646	5.622	5.662	VV	2223	51644	2.18%	0.131%
27	5.689	5.662	5.724	VV	2449	85078	3.60%	0.215%
28	5.746	5.724	5.764	VV	2512	56329	2.38%	0.143%
29	5.793	5.764	5.818	VV	2346	72539	3.07%	0.184%
30	5.872	5.818	5.888	VV	2372	95454	4.04%	0.242%
31	5.951	5.888	5.971	VV	2470	117557	4.97%	0.298%

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32	5.995	5.971	6.014	VV	2721	65255	2.76%	0.165%
33	6.037	6.014	6.068	VV	3294	87646	3.71%	0.222%
34	6.097	6.068	6.121	VV	2790	81900	3.46%	0.207%
35	6.169	6.121	6.197	VV	2924	119580	5.06%	0.303%
36	6.214	6.197	6.236	VV	2629	60924	2.58%	0.154%
37	6.248	6.236	6.254	VV	2570	26956	1.14%	0.068%
38	6.273	6.254	6.303	VV	2793	78218	3.31%	0.198%
39	6.315	6.303	6.324	VV	2681	32788	1.39%	0.083%
40	6.336	6.324	6.350	VV	2699	41301	1.75%	0.105%
41	6.378	6.350	6.440	VV	10336	243190	10.28%	0.616%
42	6.457	6.440	6.481	VV	3705	76960	3.25%	0.195%
43	6.494	6.481	6.506	VV	3214	44751	1.89%	0.113%
44	6.524	6.506	6.544	VV	4229	80362	3.40%	0.203%
45	6.557	6.544	6.578	VV	3213	59928	2.53%	0.152%
46	6.596	6.578	6.635	VV	3463	97927	4.14%	0.248%
47	6.645	6.635	6.668	VV	2662	51407	2.17%	0.130%
48	6.697	6.668	6.719	VV	2718	80622	3.41%	0.204%
49	6.741	6.719	6.794	VV	2726	119321	5.05%	0.302%
50	6.815	6.794	6.843	VV	3565	84986	3.59%	0.215%
51	6.868	6.843	6.904	VV	3774	116897	4.94%	0.296%
52	6.916	6.904	6.957	VV	3575	102075	4.32%	0.258%
53	6.992	6.957	7.016	VV	4477	122526	5.18%	0.310%
54	7.034	7.016	7.051	VV	3092	59089	2.50%	0.150%
55	7.074	7.051	7.088	VV	3036	61032	2.58%	0.155%
56	7.097	7.088	7.114	VV	2860	43619	1.84%	0.110%
57	7.154	7.114	7.191	VV	6699	160691	6.80%	0.407%
58	7.216	7.191	7.246	VV	3047	93542	3.96%	0.237%
59	7.261	7.246	7.273	VV	3207	48442	2.05%	0.123%
60	7.297	7.273	7.324	VV	3308	93135	3.94%	0.236%
61	7.331	7.324	7.341	VV	2847	27440	1.16%	0.069%
62	7.356	7.341	7.374	VV	3078	58127	2.46%	0.147%
63	7.386	7.374	7.439	VV	3237	105181	4.45%	0.266%
64	7.462	7.439	7.488	VV	2699	74144	3.14%	0.188%
65	7.510	7.488	7.529	VV	2496	58876	2.49%	0.149%
66	7.555	7.529	7.593	VV	4051	105192	4.45%	0.266%
67	7.657	7.593	7.689	VV	2712	142355	6.02%	0.360%
68	7.717	7.689	7.735	VV	2658	68710	2.91%	0.174%
69	7.750	7.735	7.761	VV	2616	39544	1.67%	0.100%
70	7.774	7.761	7.798	VV	2673	54210	2.29%	0.137%
71	7.817	7.798	7.840	VV	2700	60496	2.56%	0.153%
72	7.863	7.840	7.898	VV	3304	90292	3.82%	0.229%
73	7.917	7.898	7.970	VV	4511	122762	5.19%	0.311%
74	7.983	7.970	8.001	VV	2377	42795	1.81%	0.108%
75	8.017	8.001	8.048	VV	2399	62803	2.66%	0.159%
76	8.074	8.048	8.094	VV	2343	60797	2.57%	0.154%
77	8.165	8.094	8.234	VV	4625	213763	9.04%	0.541%
78	8.259	8.234	8.293	VV	2519	80328	3.40%	0.203%
79	8.311	8.293	8.336	VV	2437	56371	2.38%	0.143%

80	8.356	8.336	8.378	VV	rteres 2360	51182	2.16%	0.130%
81	8.393	8.378	8.458	VV	2487	91839	3.88%	0.233%
82	8.493	8.458	8.639	VV	23627	947515	40.07%	2.399%
83	8.647	8.639	8.680	VV	4468	102485	4.33%	0.259%
84	8.699	8.680	8.741	VV	4630	138107	5.84%	0.350%
85	8.760	8.741	8.784	VV	3245	76640	3.24%	0.194%
86	8.810	8.784	8.843	VV	2935	92246	3.90%	0.234%
87	8.878	8.843	8.901	VV	3735	105734	4.47%	0.268%
88	8.917	8.901	8.950	VV	3423	86880	3.67%	0.220%
89	8.993	8.950	9.035	VV	6273	212046	8.97%	0.537%
90	9.065	9.035	9.098	VV	3684	107831	4.56%	0.273%
91	9.115	9.098	9.152	VV	2580	71616	3.03%	0.181%
92	9.196	9.152	9.211	VV	2065	67940	2.87%	0.172%
93	9.220	9.211	9.241	VV	1960	33075	1.40%	0.084%
94	9.281	9.241	9.321	VV	2267	89428	3.78%	0.226%
95	9.345	9.321	9.385	VV	2976	79747	3.37%	0.202%
96	9.414	9.385	9.458	VV	1720	69098	2.92%	0.175%
97	9.486	9.458	9.518	VV	1932	56461	2.39%	0.143%
98	9.539	9.518	9.574	VV	1878	51225	2.17%	0.130%
99	9.591	9.574	9.621	VV	1370	35797	1.51%	0.091%
100	9.629	9.621	9.648	VV	1238	19010	0.80%	0.048%
101	9.681	9.648	9.710	VV	1411	47277	2.00%	0.120%
102	9.721	9.710	9.736	VV	1309	19134	0.81%	0.048%
103	9.759	9.736	9.805	VV	2940	70168	2.97%	0.178%
104	9.829	9.805	9.843	VV	1531	30358	1.28%	0.077%
105	9.853	9.843	9.878	VV	1396	26680	1.13%	0.068%
106	9.883	9.878	9.954	VV	1208	50121	2.12%	0.127%
107	9.967	9.954	9.977	VV	945	12289	0.52%	0.031%
108	10.033	9.977	10.051	VV	1201	44978	1.90%	0.114%
109	10.073	10.051	10.092	VV	1372	28988	1.23%	0.073%
110	10.145	10.092	10.168	VV	1985	62425	2.64%	0.158%
111	10.183	10.168	10.205	VV	1440	27858	1.18%	0.071%
112	10.237	10.205	10.276	VV	1411	49064	2.08%	0.124%
113	10.286	10.276	10.324	VV	1142	27670	1.17%	0.070%
114	10.353	10.324	10.366	VV	1365	27262	1.15%	0.069%
115	10.387	10.366	10.408	VV	1316	28982	1.23%	0.073%
116	10.433	10.408	10.453	VV	1557	35225	1.49%	0.089%
117	10.466	10.453	10.471	VV	1229	11809	0.50%	0.030%
118	10.494	10.471	10.528	VV	2147	53074	2.24%	0.134%
119	10.565	10.528	10.588	VV	1881	52079	2.20%	0.132%
120	10.616	10.588	10.639	VV	2527	52289	2.21%	0.132%
121	10.706	10.639	10.761	VV	1150	69957	2.96%	0.177%
122	10.773	10.761	10.790	VV	930	14502	0.61%	0.037%
123	10.812	10.790	10.840	VV	1174	29123	1.23%	0.074%
124	10.885	10.840	10.894	VV	1115	31926	1.35%	0.081%
125	10.912	10.894	10.933	VV	1556	27822	1.18%	0.070%
126	10.946	10.933	10.980	VV	977	22942	0.97%	0.058%

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127	10.995	10.980	11.058	VV	939	33027	1.40%	0.084%
128	11.126	11.058	11.167	VV	1568	53564	2.27%	0.136%
129	11.193	11.167	11.221	VV	2165	40083	1.70%	0.101%
130	11.239	11.221	11.248	VV	823	12561	0.53%	0.032%
131	11.283	11.248	11.326	VV	1625	44921	1.90%	0.114%
132	11.349	11.326	11.367	VV	851	16314	0.69%	0.041%
133	11.410	11.391	11.446	VV	816	21394	0.90%	0.054%
134	11.502	11.446	11.539	VV	1089	41355	1.75%	0.105%
135	11.580	11.558	11.608	VV	1201	25588	1.08%	0.065%
136	11.652	11.608	11.685	VV	978	31236	1.32%	0.079%
137	11.712	11.685	11.733	VV	757	17256	0.73%	0.044%
138	11.794	11.733	11.803	VV	881	29523	1.25%	0.075%
139	11.847	11.803	11.917	VV	1513	69898	2.96%	0.177%
140	11.953	11.917	11.971	VV	887	23409	0.99%	0.059%
141	11.989	11.971	12.002	VV	958	14807	0.63%	0.037%
142	12.011	12.002	12.032	VV	825	11754	0.50%	0.030%
143	12.071	12.032	12.114	VV	1653	44284	1.87%	0.112%
144	12.150	12.114	12.191	VV	726	26087	1.10%	0.066%
145	12.269	12.191	12.298	VV	792	39324	1.66%	0.100%
146	12.353	12.298	12.381	VV	2499	58739	2.48%	0.149%
147	12.427	12.381	12.464	VV	770	26101	1.10%	0.066%
148	12.496	12.464	12.524	VV	1556	28209	1.19%	0.071%
149	12.593	12.576	12.621	VV	522	11493	0.49%	0.029%
150	12.639	12.621	12.697	VV	542	12886	0.54%	0.033%
151	12.761	12.697	12.800	VV	525	19092	0.81%	0.048%
152	12.870	12.836	12.884	VV	547	12313	0.52%	0.031%
153	12.937	12.884	13.083	VV	184453	2364527	100.00%	5.987%
154	13.105	13.083	13.132	VV	1511	33831	1.43%	0.086%
155	13.155	13.132	13.194	VV	1105	34609	1.46%	0.088%
156	13.221	13.194	13.245	VV	806	21471	0.91%	0.054%
157	13.264	13.245	13.282	VV	834	14693	0.62%	0.037%
158	13.323	13.282	13.344	VV	922	29079	1.23%	0.074%
159	13.371	13.344	13.424	VV	1162	40499	1.71%	0.103%
160	13.437	13.424	13.467	VV	546	13741	0.58%	0.035%
161	13.533	13.467	13.572	VV	967	42179	1.78%	0.107%
162	13.595	13.572	13.608	VV	855	15152	0.64%	0.038%
163	13.624	13.608	13.655	VV	883	20102	0.85%	0.051%
164	13.687	13.655	13.759	VV	1957	51789	2.19%	0.131%
165	13.780	13.759	13.803	VV	482	11381	0.48%	0.029%
166	13.821	13.803	13.863	VV	511	14578	0.62%	0.037%
167	13.913	13.863	13.963	VV	804	33709	1.43%	0.085%
168	13.983	13.963	14.018	VV	730	18531	0.78%	0.047%
169	14.086	14.032	14.104	VV	645	22385	0.95%	0.057%
170	14.131	14.104	14.166	VV	985	29314	1.24%	0.074%
171	14.181	14.166	14.222	VV	875	24089	1.02%	0.061%
172	14.248	14.222	14.288	VV	2089	42312	1.79%	0.107%
173	14.306	14.288	14.321	VV	842	15271	0.65%	0.039%
174	14.366	14.341	14.431	VV	1002	39697	1.68%	0.101%

175	14.443	14.431	14.463	VV	rteres 719	11298	0.48%	0.029%
176	14.493	14.463	14.511	VV	1006	20535	0.87%	0.052%
177	14.529	14.511	14.545	VV	909	16391	0.69%	0.042%
178	14.553	14.545	14.578	VV	848	14646	0.62%	0.037%
179	14.600	14.578	14.624	VV	760	16765	0.71%	0.042%
180	14.691	14.654	14.726	VV	1002	29356	1.24%	0.074%
181	14.785	14.726	14.875	VV	3215	90113	3.81%	0.228%
182	14.901	14.875	14.951	VV	1374	31576	1.34%	0.080%
183	15.039	14.994	15.102	VV	500	22335	0.94%	0.057%
184	15.213	15.188	15.244	VV	435	12530	0.53%	0.032%
185	15.302	15.273	15.408	VV	3292	73936	3.13%	0.187%
186	15.623	15.561	15.638	VV	818	23109	0.98%	0.059%
187	15.799	15.774	15.894	VV	3498	73619	3.11%	0.186%
188	15.975	15.924	16.015	PV	612	14632	0.62%	0.037%
189	16.116	16.015	16.141	VV	675	28543	1.21%	0.072%
190	16.155	16.141	16.198	VV	596	12720	0.54%	0.032%
191	16.282	16.198	16.348	PV	3330	66732	2.82%	0.169%
192	16.444	16.407	16.475	VV	578	17006	0.72%	0.043%
193	16.503	16.475	16.562	VV	649	24101	1.02%	0.061%
194	16.579	16.562	16.688	VV	636	31825	1.35%	0.081%
195	16.745	16.688	16.809	VV	2851	66373	2.81%	0.168%
196	16.976	16.942	17.000	VV	601	11675	0.49%	0.030%
197	17.069	17.000	17.104	PV	327	11973	0.51%	0.030%
198	17.195	17.164	17.242	VV	2956	46795	1.98%	0.118%
199	17.294	17.242	17.304	VV	609	12951	0.55%	0.033%
200	17.320	17.304	17.338	VV	618	10762	0.46%	0.027%
201	17.410	17.338	17.420	VV	978	36332	1.54%	0.092%
202	17.469	17.420	17.489	VV	1338	44728	1.89%	0.113%
203	17.528	17.489	17.547	VV	1503	44216	1.87%	0.112%
204	17.556	17.547	17.574	VV	1347	19775	0.84%	0.050%
205	17.627	17.574	17.685	VV	2613	78399	3.32%	0.199%
206	17.760	17.721	17.821	VV	1697	57471	2.43%	0.146%
207	17.856	17.821	17.871	VV	858	23292	0.99%	0.059%
208	17.948	17.871	17.976	VV	1677	86528	3.66%	0.219%
209	18.049	17.976	18.082	VV	3413	117624	4.97%	0.298%
210	18.126	18.082	18.146	VV	2011	54303	2.30%	0.137%
211	18.159	18.146	18.183	VV	1346	26617	1.13%	0.067%
212	18.344	18.183	18.354	VV	2386	161518	6.83%	0.409%
213	18.457	18.354	18.530	VV	4417	324022	13.70%	0.820%
214	18.544	18.530	18.573	VV	3516	80858	3.42%	0.205%
215	18.593	18.573	18.625	VV	3097	90716	3.84%	0.230%
216	18.638	18.625	18.660	VV	2816	58419	2.47%	0.148%
217	18.759	18.660	18.774	VV	3926	220988	9.35%	0.560%
218	18.855	18.774	18.891	VV	5271	307802	13.02%	0.779%
219	18.901	18.891	18.910	VV	4563	51463	2.18%	0.130%
220	18.949	18.910	18.961	VV	5103	150812	6.38%	0.382%
221	19.048	18.961	19.061	VV	5774	327506	13.85%	0.829%

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222	19.205	19.061	19.214	VV	7239	576140	24.37%	1.459%
223	19.241	19.214	19.293	VV	7946	355609	15.04%	0.900%
224	19.304	19.293	19.331	VV	7019	158427	6.70%	0.401%
225	19.352	19.331	19.371	VV	7171	172030	7.28%	0.436%
226	19.510	19.371	19.588	VV	10548	1199229	50.72%	3.036%
227	19.616	19.588	19.627	VV	10013	228743	9.67%	0.579%
228	19.698	19.627	19.711	VV	10521	521449	22.05%	1.320%
229	19.737	19.711	19.771	VV	10741	377838	15.98%	0.957%
230	19.968	19.771	20.020	VV	15178	1919786	81.19%	4.861%
231	20.044	20.020	20.057	VV	13868	300223	12.70%	0.760%
232	20.149	20.057	20.178	VV	16468	1104574	46.71%	2.797%
233	20.234	20.178	20.244	VV	17583	672631	28.45%	1.703%
234	20.324	20.244	20.339	VV	20148	1079786	45.67%	2.734%
235	20.350	20.339	20.413	VV	20051	870043	36.80%	2.203%
236	20.428	20.413	20.444	VV	18921	350806	14.84%	0.888%
237	20.460	20.444	20.478	VV	18888	375459	15.88%	0.951%
238	20.538	20.478	20.568	VV	19954	1061451	44.89%	2.688%
239	20.581	20.568	20.656	VV	19780	1011329	42.77%	2.561%
240	20.734	20.656	20.821	VV	19968	1887276	79.82%	4.779%
241	20.852	20.821	20.868	VV	18098	497155	21.03%	1.259%
242	20.917	20.868	20.934	VV	18387	722844	30.57%	1.830%
243	20.959	20.934	21.038	VV	18936	1104604	46.72%	2.797%
244	21.114	21.038	21.144	VV	17603	1073810	45.41%	2.719%
245	21.203	21.144	21.287	VV	17577	1435966	60.73%	3.636%
246	21.368	21.287	21.486	VV	18510	2021806	85.51%	5.119%
247	21.496	21.486	21.511	VV	14745	225496	9.54%	0.571%
248	21.566	21.511	21.580	VV	15610	627944	26.56%	1.590%
249	21.651	21.580	21.701	VBA	17178	1227919	51.93%	3.109%
Sum of corrected areas:						39494002		

Aliphatic EPH 102823.M Tue Nov 21 05:32:08 2023