

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052924AL\
 Data File : FC066501.D
 Signal(s) : FID1A.ch
 Acq On : 29 May 2024 08:57
 Sample : P2615-03DL2 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.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	3.219	3.204	3.294	BV	518	4862	0.16%	0.005%
2	3.310	3.294	3.324	PV	94	1112	0.04%	0.001%
3	3.333	3.324	3.379	VV	132	2517	0.08%	0.003%
4	3.391	3.379	3.411	VV	114	1448	0.05%	0.002%
5	3.421	3.411	3.478	VV	182	2106	0.07%	0.002%
6	3.488	3.478	3.498	VV	167	910	0.03%	0.001%
7	3.505	3.498	3.531	VV	72	545	0.02%	0.001%
8	3.560	3.531	3.608	PV	101	2490	0.08%	0.003%
9	3.618	3.608	3.664	VV	106	1819	0.06%	0.002%
10	3.677	3.664	3.705	VV	219	2802	0.09%	0.003%
11	3.717	3.705	3.740	PV	132	1106	0.04%	0.001%
12	3.790	3.740	3.824	VV	138	4827	0.16%	0.005%
13	3.836	3.824	3.870	VV	196	3756	0.12%	0.004%
14	3.893	3.870	3.958	VV	350	9572	0.31%	0.011%
15	3.963	3.958	3.975	VV	174	1758	0.06%	0.002%
16	3.994	3.975	4.021	VV	352	6097	0.20%	0.007%
17	4.036	4.021	4.101	VV	282	11829	0.39%	0.013%
18	4.107	4.101	4.126	VV	308	4253	0.14%	0.005%
19	4.139	4.126	4.150	VV	354	4110	0.13%	0.005%
20	4.166	4.150	4.189	VV	431	7399	0.24%	0.008%
21	4.211	4.189	4.268	VV	371	15613	0.51%	0.017%
22	4.316	4.268	4.339	VV	501	17249	0.56%	0.019%
23	4.364	4.339	4.375	VV	476	9607	0.31%	0.011%
24	4.431	4.375	4.461	VV	623	25608	0.84%	0.028%
25	4.470	4.461	4.499	VV	621	8765	0.29%	0.010%
26	4.577	4.499	4.652	VV	583	33812	1.11%	0.037%
27	4.661	4.652	4.674	VV	288	3063	0.10%	0.003%
28	4.685	4.674	4.728	VV	239	6156	0.20%	0.007%
29	4.741	4.728	4.784	VV	187	4540	0.15%	0.005%
30	4.806	4.784	4.818	VV	150	2237	0.07%	0.002%
31	4.827	4.818	4.855	VV	107	1850	0.06%	0.002%

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32	4.894	4.855	4.904	VV	126	1978	0.06%	0.002%
33	4.913	4.904	4.954	PV	125	1849	0.06%	0.002%
34	4.965	4.954	5.030	VV	124	2330	0.08%	0.003%
35	5.062	5.030	5.111	PV	117	2859	0.09%	0.003%
36	5.116	5.111	5.164	VV	148	2889	0.09%	0.003%
37	5.193	5.164	5.221	VV	134	2131	0.07%	0.002%
38	5.244	5.221	5.296	VV	469	6899	0.23%	0.008%
39	5.307	5.296	5.386	VV	129	2674	0.09%	0.003%
40	5.413	5.386	5.435	VV	118	1841	0.06%	0.002%
41	5.451	5.435	5.497	PV	187	4305	0.14%	0.005%
42	5.508	5.497	5.554	VV	139	3035	0.10%	0.003%
43	5.586	5.554	5.665	PV	261	7560	0.25%	0.008%
44	5.692	5.665	5.704	VV	105	1698	0.06%	0.002%
45	5.709	5.704	5.751	VV	166	2065	0.07%	0.002%
46	5.771	5.751	5.783	VV	152	1778	0.06%	0.002%
47	5.792	5.783	5.838	VV	149	3520	0.12%	0.004%
48	5.845	5.838	5.875	VV	159	3267	0.11%	0.004%
49	5.952	5.875	5.991	VV	424	14683	0.48%	0.016%
50	6.029	5.991	6.079	VV	554	17069	0.56%	0.019%
51	6.117	6.079	6.127	VV	399	9424	0.31%	0.010%
52	6.136	6.127	6.222	VV	420	11056	0.36%	0.012%
53	6.236	6.222	6.258	VV	169	2889	0.09%	0.003%
54	6.276	6.258	6.351	VV	175	5136	0.17%	0.006%
55	6.364	6.351	6.389	VV	123	1841	0.06%	0.002%
56	6.410	6.389	6.449	VV	115	2931	0.10%	0.003%
57	6.472	6.449	6.501	PV	131	1994	0.07%	0.002%
58	6.521	6.501	6.549	PV	230	3245	0.11%	0.004%
59	6.564	6.549	6.584	VV	134	1770	0.06%	0.002%
60	6.597	6.584	6.614	VV	117	1213	0.04%	0.001%
61	6.665	6.614	6.677	PV	140	2301	0.08%	0.003%
62	6.687	6.677	6.700	VV	117	832	0.03%	0.001%
63	6.717	6.700	6.739	VV	142	1607	0.05%	0.002%
64	6.747	6.739	6.764	VV	128	838	0.03%	0.001%
65	6.827	6.764	6.843	VV	206	5207	0.17%	0.006%
66	6.862	6.843	6.872	VV	455	5391	0.18%	0.006%
67	6.890	6.872	6.988	VV	1056	32795	1.07%	0.036%
68	7.017	6.988	7.038	VV	300	6385	0.21%	0.007%
69	7.067	7.038	7.088	VV	254	5198	0.17%	0.006%
70	7.107	7.088	7.141	VV	176	3072	0.10%	0.003%
71	7.152	7.141	7.181	VV	147	1055	0.03%	0.001%
72	7.229	7.181	7.278	VV	212	6383	0.21%	0.007%
73	7.296	7.278	7.381	VV	163	5536	0.18%	0.006%
74	7.399	7.381	7.438	VV	139	2755	0.09%	0.003%
75	7.458	7.438	7.540	PV	197	6018	0.20%	0.007%
76	7.754	7.693	7.792	VV	577	21230	0.69%	0.023%
77	7.804	7.792	7.827	VV	270	3306	0.11%	0.004%
78	7.902	7.827	7.918	PV	298	8139	0.27%	0.009%
79	7.939	7.918	7.964	VV	873	12436	0.41%	0.014%

80	7.973	7.964	7.985	VV	241	2815	0.09%	0.003%
81	8.010	7.985	8.025	VV	505	8072	0.26%	0.009%
82	8.044	8.025	8.055	VV	484	6880	0.22%	0.008%
83	8.087	8.055	8.109	VV	842	19557	0.64%	0.021%
84	8.124	8.109	8.133	VV	575	7294	0.24%	0.008%
85	8.189	8.133	8.254	VV	730	40368	1.32%	0.044%
86	8.282	8.254	8.303	VV	628	14736	0.48%	0.016%
87	8.361	8.303	8.420	VV	3372	88443	2.89%	0.097%
88	8.461	8.420	8.476	VV	1234	30752	1.01%	0.034%
89	8.556	8.528	8.567	VV	1201	26673	0.87%	0.029%
90	8.590	8.567	8.618	VV	2066	42827	1.40%	0.047%
91	8.629	8.618	8.636	VV	1289	13278	0.43%	0.015%
92	8.657	8.636	8.679	VV	4366	63858	2.09%	0.070%
93	8.696	8.679	8.704	VV	2079	27367	0.89%	0.030%
94	8.721	8.704	8.748	VV	3236	56426	1.85%	0.062%
95	8.765	8.748	8.785	VV	1434	30668	1.00%	0.034%
96	8.823	8.785	8.842	VV	2182	60875	1.99%	0.067%
97	8.917	8.842	8.932	VV	3641	126939	4.15%	0.139%
98	8.943	8.932	8.981	VV	3108	72633	2.38%	0.080%
99	9.011	8.981	9.026	VV	2311	57317	1.87%	0.063%
100	9.110	9.026	9.136	VV	3207	168954	5.53%	0.186%
101	9.179	9.136	9.192	VV	2949	91887	3.00%	0.101%
102	9.234	9.192	9.258	VV	3645	128632	4.21%	0.141%
103	9.269	9.258	9.285	VV	3586	55505	1.82%	0.061%
104	9.331	9.285	9.351	VV	4950	156929	5.13%	0.172%
105	9.413	9.351	9.448	VV	8315	292666	9.57%	0.321%
106	9.494	9.448	9.511	VV	5417	178573	5.84%	0.196%
107	9.577	9.511	9.604	VV	5553	285835	9.35%	0.314%
108	9.668	9.604	9.698	VV	5905	306448	10.02%	0.337%
109	9.710	9.698	9.727	VV	6002	103937	3.40%	0.114%
110	9.767	9.727	9.786	VV	6634	221967	7.26%	0.244%
111	9.806	9.786	9.818	VV	6773	121822	3.98%	0.134%
112	9.902	9.818	9.915	VV	7705	413650	13.53%	0.454%
113	9.969	9.915	9.977	VV	8490	288798	9.44%	0.317%
114	9.996	9.977	10.015	VV	8342	185317	6.06%	0.204%
115	10.038	10.015	10.053	VV	8806	196949	6.44%	0.216%
116	10.066	10.053	10.085	VV	8783	165532	5.41%	0.182%
117	10.153	10.085	10.164	VV	9755	439160	14.36%	0.482%
118	10.188	10.164	10.205	VV	10858	258290	8.45%	0.284%
119	10.229	10.205	10.251	VV	11319	303609	9.93%	0.333%
120	10.283	10.251	10.298	VV	12192	322735	10.55%	0.354%
121	10.338	10.298	10.361	VV	13553	463094	15.14%	0.509%
122	10.435	10.361	10.452	VV	13503	684098	22.37%	0.751%
123	10.472	10.452	10.484	VV	13779	260283	8.51%	0.286%
124	10.537	10.484	10.564	VV	14830	673696	22.03%	0.740%
125	10.594	10.564	10.609	VV	15889	417413	13.65%	0.458%
126	10.670	10.609	10.683	VV	16160	708420	23.17%	0.778%

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127	10.702	10.683	10.724	VV	16661	395905	12.95%	0.435%
128	10.744	10.724	10.758	VV	17714	340670	11.14%	0.374%
129	10.781	10.758	10.804	VV	19719	513600	16.80%	0.564%
130	10.819	10.804	10.843	VV	18926	428717	14.02%	0.471%
131	10.865	10.843	10.888	VV	19382	495340	16.20%	0.544%
132	10.918	10.888	10.934	VV	20122	538357	17.61%	0.591%
133	10.960	10.934	10.994	VV	20806	716381	23.43%	0.787%
134	11.024	10.994	11.053	VV	22305	755846	24.72%	0.830%
135	11.075	11.053	11.104	VV	23420	693042	22.66%	0.761%
136	11.124	11.104	11.158	VV	23631	729700	23.86%	0.801%
137	11.173	11.158	11.193	VV	23938	492952	16.12%	0.541%
138	11.213	11.193	11.241	VV	24584	685390	22.41%	0.753%
139	11.270	11.241	11.291	VV	24312	716004	23.41%	0.786%
140	11.322	11.291	11.356	VV	25350	955116	31.23%	1.049%
141	11.374	11.356	11.418	VV	25008	913416	29.87%	1.003%
142	11.557	11.418	11.591	VV	50890	3057931	100.00%	3.358%
143	11.618	11.591	11.644	VV	29940	919097	30.06%	1.009%
144	11.652	11.644	11.673	VV	30655	497165	16.26%	0.546%
145	11.709	11.673	11.724	VV	30924	913688	29.88%	1.003%
146	11.744	11.724	11.774	VV	32351	931803	30.47%	1.023%
147	11.795	11.774	11.824	VV	30911	908326	29.70%	0.998%
148	11.861	11.824	11.957	VV	32479	2452958	80.22%	2.694%
149	11.980	11.957	11.998	VV	31531	760243	24.86%	0.835%
150	12.043	11.998	12.054	VV	33446	1097909	35.90%	1.206%
151	12.062	12.054	12.094	VV	32381	760535	24.87%	0.835%
152	12.165	12.094	12.200	VV	36123	2125387	69.50%	2.334%
153	12.225	12.200	12.262	VV	36122	1277845	41.79%	1.403%
154	12.276	12.262	12.293	VV	34086	604851	19.78%	0.664%
155	12.310	12.293	12.324	VV	34942	644582	21.08%	0.708%
156	12.328	12.324	12.361	VV	34401	731874	23.93%	0.804%
157	12.393	12.361	12.408	VV	34166	918284	30.03%	1.009%
158	12.416	12.408	12.441	VV	33570	654019	21.39%	0.718%
159	12.487	12.441	12.548	VV	33555	2074096	67.83%	2.278%
160	12.575	12.548	12.594	VV	33251	911229	29.80%	1.001%
161	12.599	12.594	12.619	VV	33494	482719	15.79%	0.530%
162	12.628	12.619	12.641	VV	32648	428847	14.02%	0.471%
163	12.660	12.641	12.738	VV	35240	1917228	62.70%	2.106%
164	12.764	12.738	12.804	VV	32218	1245173	40.72%	1.368%
165	12.814	12.804	12.853	VV	32343	942241	30.81%	1.035%
166	12.869	12.853	12.927	VV	32023	1384533	45.28%	1.521%
167	12.947	12.927	12.956	VV	31979	538271	17.60%	0.591%
168	12.998	12.956	13.030	VV	47553	1581963	51.73%	1.737%
169	13.044	13.030	13.064	VV	31476	633885	20.73%	0.696%
170	13.098	13.064	13.128	VV	31803	1175534	38.44%	1.291%
171	13.136	13.128	13.154	VV	31489	480695	15.72%	0.528%
172	13.174	13.154	13.188	VV	31380	619664	20.26%	0.681%
173	13.216	13.188	13.278	VV	33167	1674540	54.76%	1.839%
174	13.337	13.278	13.361	VV	30895	1487795	48.65%	1.634%

175	13.384	13.361	13.412	VV	rteres 30743	906747	29.65%	0.996%
176	13.436	13.412	13.474	VV	29943	1105804	36.16%	1.214%
177	13.478	13.474	13.501	VV	29888	463340	15.15%	0.509%
178	13.503	13.501	13.528	VV	29001	449283	14.69%	0.493%
179	13.538	13.528	13.551	VV	28655	396539	12.97%	0.436%
180	13.554	13.551	13.571	VV	28512	337272	11.03%	0.370%
181	13.585	13.571	13.654	VV	28801	1390771	45.48%	1.527%
182	13.694	13.654	13.721	VV	27817	1086185	35.52%	1.193%
183	13.751	13.721	13.788	VV	28070	1087435	35.56%	1.194%
184	13.801	13.788	13.867	VV	27360	1228898	40.19%	1.350%
185	13.893	13.867	13.943	VV	26391	1161980	38.00%	1.276%
186	13.968	13.943	13.979	VV	25854	555461	18.16%	0.610%
187	13.986	13.979	14.012	VV	25477	483340	15.81%	0.531%
188	14.028	14.012	14.051	VV	25183	577245	18.88%	0.634%
189	14.064	14.051	14.084	VV	24724	489794	16.02%	0.538%
190	14.095	14.084	14.124	VV	23870	557077	18.22%	0.612%
191	14.141	14.124	14.191	VV	23855	935984	30.61%	1.028%
192	14.207	14.191	14.246	VV	23114	753687	24.65%	0.828%
193	14.256	14.246	14.289	VV	23175	580612	18.99%	0.638%
194	14.307	14.289	14.331	VV	22146	544084	17.79%	0.598%
195	14.341	14.331	14.354	VV	21889	301452	9.86%	0.331%
196	14.376	14.354	14.391	VV	21997	470197	15.38%	0.516%
197	14.408	14.391	14.421	VV	21792	381089	12.46%	0.419%
198	14.430	14.421	14.448	VV	21070	335025	10.96%	0.368%
199	14.461	14.448	14.537	VV	21142	1073498	35.11%	1.179%
200	14.568	14.537	14.674	VV	20165	1559704	51.01%	1.713%
201	14.691	14.674	14.708	VV	18383	370676	12.12%	0.407%
202	14.718	14.708	14.726	VV	17891	191320	6.26%	0.210%
203	14.730	14.726	14.765	VV	17870	417328	13.65%	0.458%
204	14.774	14.765	14.827	VV	17380	624480	20.42%	0.686%
205	14.873	14.827	14.901	VV	17082	747902	24.46%	0.821%
206	14.907	14.901	14.980	VV	16680	740999	24.23%	0.814%
207	15.001	14.980	15.048	VV	15608	609906	19.95%	0.670%
208	15.057	15.048	15.097	VV	14768	417009	13.64%	0.458%
209	15.107	15.097	15.128	VV	14550	267640	8.75%	0.294%
210	15.179	15.168	15.208	VV	13628	318777	10.42%	0.350%
211	15.232	15.208	15.272	VV	13603	505225	16.52%	0.555%
212	15.282	15.272	15.341	VV	13158	519745	17.00%	0.571%
213	15.349	15.341	15.359	VV	12327	133540	4.37%	0.147%
214	15.380	15.359	15.481	VV	12395	856898	28.02%	0.941%
215	15.511	15.481	15.631	VV	11187	940949	30.77%	1.033%
216	15.637	15.631	15.665	VV	10315	205356	6.72%	0.226%
217	15.690	15.665	15.745	VV	10058	461020	15.08%	0.506%
218	15.755	15.745	15.818	VV	9396	384578	12.58%	0.422%
219	15.825	15.818	15.864	VV	8752	236501	7.73%	0.260%
220	15.881	15.864	15.987	VV	8597	584146	19.10%	0.642%
221	16.024	15.987	16.050	VV	7456	276492	9.04%	0.304%

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222	16.066	16.050	16.138	VV	8107	379985	12.43%	0.417%
223	16.170	16.138	16.191	VV	6743	209904	6.86%	0.231%
224	16.245	16.191	16.287	VV	6584	361611	11.83%	0.397%
225	16.330	16.287	16.341	VV	5852	186143	6.09%	0.204%
226	16.363	16.341	16.428	VV	6121	290813	9.51%	0.319%
227	16.436	16.428	16.571	VV	5716	444158	14.52%	0.488%
228	16.585	16.571	16.605	VV	4697	93987	3.07%	0.103%
229	16.616	16.605	16.683	VV	4645	208042	6.80%	0.228%
230	16.718	16.683	16.762	VV	4428	190403	6.23%	0.209%
231	16.831	16.762	16.941	VV	4105	386069	12.63%	0.424%
232	16.951	16.941	16.989	VV	3221	86285	2.82%	0.095%
233	17.008	16.989	17.036	VV	2936	78623	2.57%	0.086%
234	17.067	17.036	17.098	VV	3186	104321	3.41%	0.115%
235	17.108	17.098	17.127	VV	2532	42942	1.40%	0.047%
236	17.144	17.127	17.177	VV	2537	70966	2.32%	0.078%
237	17.190	17.177	17.223	VV	2273	57841	1.89%	0.064%
238	17.235	17.223	17.257	VV	2059	40659	1.33%	0.045%
239	17.277	17.257	17.333	VV	2231	79790	2.61%	0.088%
240	17.382	17.333	17.451	VV	1893	102368	3.35%	0.112%
241	17.467	17.451	17.524	VV	1333	48470	1.59%	0.053%
242	17.561	17.524	17.598	VV	984	36263	1.19%	0.040%
243	17.608	17.598	17.640	VV	775	16860	0.55%	0.019%
244	17.653	17.640	17.674	VV	724	12882	0.42%	0.014%
245	17.713	17.674	17.746	VV	1255	30198	0.99%	0.033%
246	17.774	17.746	17.788	VV	727	14155	0.46%	0.016%
247	17.807	17.788	17.826	VV	629	11199	0.37%	0.012%
248	17.856	17.826	17.914	VV	778	24301	0.79%	0.027%
249	17.923	17.914	17.938	VV	256	2219	0.07%	0.002%
250	17.988	17.938	18.027	PV	482	11886	0.39%	0.013%
251	18.038	18.027	18.045	VV	222	1847	0.06%	0.002%
252	18.076	18.045	18.087	VV	607	9468	0.31%	0.010%
253	18.097	18.087	18.113	VV	564	6604	0.22%	0.007%
254	18.137	18.113	18.158	VV	998	14768	0.48%	0.016%
255	18.228	18.158	18.258	VV	757	20940	0.68%	0.023%
256	18.263	18.258	18.284	VV	449	5541	0.18%	0.006%
257	18.287	18.284	18.298	VV	329	2236	0.07%	0.002%
258	18.335	18.298	18.352	VV	570	12619	0.41%	0.014%
259	18.412	18.352	18.439	VV	1082	43958	1.44%	0.048%
260	18.550	18.439	18.608	VV	2103	134793	4.41%	0.148%
261	18.649	18.608	18.678	VV	1632	56032	1.83%	0.062%
262	18.700	18.678	18.724	VV	1558	37854	1.24%	0.042%
263	18.740	18.724	18.770	VV	1476	34628	1.13%	0.038%
264	18.798	18.770	18.808	VV	1300	25443	0.83%	0.028%
265	18.829	18.808	18.844	VV	1291	25727	0.84%	0.028%
266	18.860	18.844	18.874	VV	1316	23377	0.76%	0.026%
267	18.898	18.874	18.921	VV	1752	41406	1.35%	0.045%
268	18.945	18.921	18.966	VV	2064	44110	1.44%	0.048%
269	18.982	18.966	19.003	VV	1687	31811	1.04%	0.035%

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270	19.038	19.003	19.058	VV	1474	45982	1.50%	0.051%
271	19.115	19.058	19.131	VV	1945	71182	2.33%	0.078%
272	19.155	19.131	19.181	VV	1841	53809	1.76%	0.059%
273	19.332	19.181	19.352	VV	3226	235765	7.71%	0.259%
274	19.384	19.352	19.398	VV	2811	73979	2.42%	0.081%
275	19.445	19.398	19.458	VV	3263	108432	3.55%	0.119%
276	19.499	19.458	19.507	VV	3786	104009	3.40%	0.114%
277	19.736	19.725	19.744	VV	7268	83275	2.72%	0.091%
278	20.024	19.744	20.038	VV	11414	1631346	53.35%	1.792%
279	20.043	20.038	20.047	VV	11317	65776	2.15%	0.072%
					Sum of corrected areas:	91050601		

Aliphatic EPH 052824.M Wed May 29 12:02:15 2024