

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041122AL\
 Data File : FC059166.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2022 13:32
 Sample : N2317-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.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	2.921	2.905	2.956	BV	133	2692	0.05%	0.008%
2	2.966	2.956	3.015	VV	111	2542	0.04%	0.008%
3	3.053	3.015	3.100	VV	255	7810	0.13%	0.023%
4	3.110	3.100	3.160	VV	293	6251	0.11%	0.019%
5	3.178	3.160	3.196	VV	211	3637	0.06%	0.011%
6	3.204	3.196	3.254	VV	263	4309	0.07%	0.013%
7	3.265	3.254	3.300	PV	142	2612	0.04%	0.008%
8	3.336	3.300	3.351	VV	308	6851	0.12%	0.020%
9	3.358	3.351	3.380	VV	350	4361	0.07%	0.013%
10	3.388	3.380	3.422	VV	258	4409	0.07%	0.013%
11	3.459	3.422	3.532	VV	359	16848	0.28%	0.050%
12	3.552	3.532	3.585	VV	290	6601	0.11%	0.020%
13	3.607	3.585	3.625	VV	393	5747	0.10%	0.017%
14	3.644	3.625	3.678	VV	250	7209	0.12%	0.021%
15	3.685	3.678	3.701	VV	315	3179	0.05%	0.009%
16	3.714	3.701	3.745	VV	251	6074	0.10%	0.018%
17	3.767	3.745	3.791	VV	389	7280	0.12%	0.022%
18	3.804	3.791	3.845	VV	367	8584	0.14%	0.026%
19	3.864	3.845	3.878	VV	224	4018	0.07%	0.012%
20	3.881	3.878	3.889	VV	213	1119	0.02%	0.003%
21	3.905	3.889	3.919	VV	238	3910	0.07%	0.012%
22	3.947	3.919	3.981	VV	224	6536	0.11%	0.019%
23	3.988	3.981	3.999	VV	251	2120	0.04%	0.006%
24	4.010	3.999	4.031	VV	209	3284	0.06%	0.010%
25	4.054	4.031	4.128	VV	280	12001	0.20%	0.036%
26	4.149	4.128	4.185	VV	266	6247	0.11%	0.019%
27	4.195	4.185	4.211	VV	230	2836	0.05%	0.008%
28	4.219	4.211	4.228	VV	161	1450	0.02%	0.004%
29	4.239	4.228	4.288	VV	314	8362	0.14%	0.025%
30	4.308	4.288	4.335	VV	309	6971	0.12%	0.021%
31	4.370	4.335	4.381	VV	380	7920	0.13%	0.024%
32	4.391	4.381	4.453	VV	381	9544	0.16%	0.028%
33	4.471	4.453	4.513	VV	321	7406	0.13%	0.022%
34	4.524	4.513	4.580	VV	219	4628	0.08%	0.014%
35	4.608	4.580	4.617	VV	175	3246	0.05%	0.010%
36	4.675	4.617	4.693	VV	312	7798	0.13%	0.023%

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37	4.713	4.693	4.731	VV	223	3664	0.06%	0.011%
38	4.792	4.731	4.848	VV	315	12290	0.21%	0.037%
39	4.857	4.848	4.881	VV	162	2669	0.05%	0.008%
40	4.899	4.881	4.909	VV	220	3076	0.05%	0.009%
41	4.920	4.909	4.927	VV	230	2238	0.04%	0.007%
42	4.936	4.927	4.973	VV	347	6788	0.11%	0.020%
43	5.002	4.973	5.018	VV	367	7555	0.13%	0.022%
44	5.031	5.018	5.068	VV	306	5345	0.09%	0.016%
45	5.076	5.068	5.097	VV	216	2874	0.05%	0.009%
46	5.110	5.097	5.135	VV	251	4049	0.07%	0.012%
47	5.142	5.135	5.148	VV	207	1381	0.02%	0.004%
48	5.161	5.148	5.200	VV	321	6363	0.11%	0.019%
49	5.221	5.200	5.245	VV	335	7210	0.12%	0.021%
50	5.251	5.245	5.260	VV	292	2260	0.04%	0.007%
51	5.271	5.260	5.298	VV	360	4160	0.07%	0.012%
52	5.305	5.298	5.329	PV	88	1396	0.02%	0.004%
53	5.368	5.329	5.407	VV	224	5349	0.09%	0.016%
54	5.422	5.407	5.432	VV	213	2067	0.03%	0.006%
55	5.443	5.432	5.484	VV	246	4528	0.08%	0.013%
56	5.497	5.484	5.538	VV	230	4062	0.07%	0.012%
57	5.569	5.538	5.575	VV	216	2971	0.05%	0.009%
58	5.587	5.575	5.609	VV	387	5491	0.09%	0.016%
59	5.618	5.609	5.645	VV	297	3598	0.06%	0.011%
60	5.662	5.645	5.717	VV	347	9617	0.16%	0.029%
61	5.726	5.717	5.751	VV	305	3825	0.06%	0.011%
62	5.785	5.751	5.820	VV	323	9852	0.17%	0.029%
63	5.838	5.820	5.868	VV	394	8503	0.14%	0.025%
64	5.877	5.868	5.910	VV	339	6681	0.11%	0.020%
65	5.930	5.910	5.941	VV	234	4157	0.07%	0.012%
66	5.969	5.941	5.990	VV	341	7339	0.12%	0.022%
67	6.009	5.990	6.031	VV	353	6033	0.10%	0.018%
68	6.044	6.031	6.084	VV	267	6565	0.11%	0.020%
69	6.115	6.084	6.154	VV	386	10197	0.17%	0.030%
70	6.188	6.154	6.222	VV	384	8912	0.15%	0.026%
71	6.247	6.222	6.336	PV	254	9903	0.17%	0.029%
72	6.372	6.336	6.393	VV	382	7634	0.13%	0.023%
73	6.410	6.393	6.435	VV	357	6686	0.11%	0.020%
74	6.472	6.435	6.507	VV	403	10057	0.17%	0.030%
75	6.521	6.507	6.555	VV	316	5461	0.09%	0.016%
76	6.570	6.555	6.585	VV	300	3732	0.06%	0.011%
77	6.590	6.585	6.603	VV	145	1671	0.03%	0.005%
78	6.616	6.603	6.636	VV	234	3279	0.06%	0.010%
79	6.652	6.636	6.665	VV	188	2287	0.04%	0.007%
80	6.677	6.665	6.693	VV	181	1861	0.03%	0.006%
81	6.731	6.693	6.749	VV	216	3710	0.06%	0.011%
82	6.776	6.749	6.792	VV	179	2606	0.04%	0.008%
83	6.825	6.792	6.880	VV	202	6063	0.10%	0.018%
84	6.892	6.880	6.925	VV	143	2862	0.05%	0.009%
85	6.931	6.925	6.941	VV	185	1119	0.02%	0.003%
86	6.961	6.941	6.992	VV	192	2691	0.05%	0.008%
87	7.026	6.992	7.093	VV	317	7774	0.13%	0.023%
88	7.108	7.093	7.140	VV	154	2783	0.05%	0.008%
89	7.155	7.140	7.167	VV	224	2090	0.04%	0.006%

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90	7.177	7.167	7.187	VV	177	2184	0.04%	0.006%
91	7.214	7.187	7.429	VV	461347	5400353	91.19%	16.044%
92	7.440	7.429	7.505	VV	2130	81145	1.37%	0.241%
93	7.534	7.505	7.562	VV	1569	47366	0.80%	0.141%
94	7.575	7.562	7.661	VV	1329	64355	1.09%	0.191%
95	7.691	7.661	7.787	VV	1012	61081	1.03%	0.181%
96	7.801	7.787	7.832	VV	631	15038	0.25%	0.045%
97	7.885	7.832	7.894	VV	753	21580	0.36%	0.064%
98	7.903	7.894	7.919	VV	665	9315	0.16%	0.028%
99	7.932	7.919	7.980	VV	586	18680	0.32%	0.055%
100	7.989	7.980	7.996	VV	451	4120	0.07%	0.012%
101	8.005	7.996	8.041	VV	507	10725	0.18%	0.032%
102	8.063	8.041	8.415	VV	230580	3585428	60.55%	10.652%
103	8.424	8.415	8.479	VV	1525	51855	0.88%	0.154%
104	8.498	8.479	8.561	VV	1459	61723	1.04%	0.183%
105	8.588	8.561	8.671	VV	1170	65998	1.11%	0.196%
106	8.692	8.671	8.718	VV	922	23727	0.40%	0.070%
107	8.748	8.718	8.768	VV	908	24464	0.41%	0.073%
108	8.804	8.768	8.844	VV	917	35473	0.60%	0.105%
109	8.856	8.844	8.873	VV	838	12745	0.22%	0.038%
110	8.881	8.873	8.933	VV	769	24692	0.42%	0.073%
111	8.949	8.933	9.000	VV	632	25300	0.43%	0.075%
112	9.023	9.000	9.033	VV	661	11181	0.19%	0.033%
113	9.039	9.033	9.058	VV	506	7120	0.12%	0.021%
114	9.075	9.058	9.100	VV	646	12920	0.22%	0.038%
115	9.112	9.100	9.134	VV	588	9599	0.16%	0.029%
116	9.152	9.134	9.168	VV	504	9397	0.16%	0.028%
117	9.179	9.168	9.195	VV	521	7242	0.12%	0.022%
118	9.204	9.195	9.294	VV	516	26245	0.44%	0.078%
119	9.306	9.294	9.335	VV	591	10538	0.18%	0.031%
120	9.391	9.335	9.442	VV	540	26778	0.45%	0.080%
121	9.450	9.442	9.477	VV	394	7298	0.12%	0.022%
122	9.488	9.477	9.534	VV	376	9141	0.15%	0.027%
123	9.584	9.534	9.634	VV	339	15340	0.26%	0.046%
124	9.643	9.634	9.648	VV	244	1778	0.03%	0.005%
125	9.657	9.648	9.668	VV	294	3036	0.05%	0.009%
126	9.707	9.668	9.731	VV	399	11816	0.20%	0.035%
127	9.736	9.731	9.770	VV	395	7621	0.13%	0.023%
128	9.790	9.770	9.811	VV	426	7663	0.13%	0.023%
129	9.854	9.811	9.864	VV	427	10140	0.17%	0.030%
130	9.939	9.864	10.073	VV	563	48341	0.82%	0.144%
131	10.101	10.073	10.141	VV	492	15023	0.25%	0.045%
132	10.152	10.141	10.175	VV	535	8338	0.14%	0.025%
133	10.182	10.175	10.191	VV	471	4484	0.08%	0.013%
134	10.219	10.191	10.289	VV	590	25751	0.43%	0.077%
135	10.315	10.289	10.385	VV	423	19009	0.32%	0.056%
136	10.396	10.385	10.408	VV	379	3824	0.06%	0.011%
137	10.427	10.408	10.437	VV	353	5042	0.09%	0.015%
138	10.463	10.437	10.493	VV	412	12273	0.21%	0.036%
139	10.529	10.493	10.575	VV	580	21766	0.37%	0.065%
140	10.579	10.575	10.628	VV	424	10675	0.18%	0.032%
141	10.667	10.628	10.688	VV	411	10990	0.19%	0.033%

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142	10.739	10.688	10.791	VV	896	31697	0.54%	0.094%
143	10.820	10.791	10.887	VV	561	22024	0.37%	0.065%
144	10.907	10.887	10.941	VV	521	12507	0.21%	0.037%
145	10.944	10.941	11.015	VV	392	13578	0.23%	0.040%
146	11.037	11.015	11.056	VV	451	9181	0.16%	0.027%
147	11.100	11.056	11.258	VV	520459	5921839	100.00%	17.593%
148	11.269	11.258	11.338	VV	755	24747	0.42%	0.074%
149	11.345	11.338	11.358	VV	430	4563	0.08%	0.014%
150	11.376	11.358	11.398	VV	461	10414	0.18%	0.031%
151	11.405	11.398	11.445	VV	526	12565	0.21%	0.037%
152	11.462	11.445	11.478	VV	478	8202	0.14%	0.024%
153	11.485	11.478	11.518	VV	565	10999	0.19%	0.033%
154	11.582	11.518	11.597	VV	537	19189	0.32%	0.057%
155	11.609	11.597	11.640	VV	518	9165	0.15%	0.027%
156	11.650	11.640	11.681	VV	408	7284	0.12%	0.022%
157	11.704	11.681	11.715	VV	347	5739	0.10%	0.017%
158	11.734	11.715	11.748	VV	348	4582	0.08%	0.014%
159	11.779	11.748	11.830	VV	306	9358	0.16%	0.028%
160	11.864	11.830	11.901	PV	654	20341	0.34%	0.060%
161	11.948	11.901	12.015	VV	651	34558	0.58%	0.103%
162	12.052	12.015	12.065	VV	396	8964	0.15%	0.027%
163	12.069	12.065	12.081	VV	385	2934	0.05%	0.009%
164	12.128	12.081	12.158	VV	540	20007	0.34%	0.059%
165	12.184	12.158	12.205	VV	704	14088	0.24%	0.042%
166	12.216	12.205	12.255	VV	534	14684	0.25%	0.044%
167	12.261	12.255	12.285	VV	447	5984	0.10%	0.018%
168	12.318	12.285	12.348	VV	425	12981	0.22%	0.039%
169	12.359	12.348	12.391	VV	309	7035	0.12%	0.021%
170	12.422	12.391	12.438	VV	484	9749	0.16%	0.029%
171	12.451	12.438	12.481	VV	402	9279	0.16%	0.028%
172	12.488	12.481	12.496	VV	393	3038	0.05%	0.009%
173	12.548	12.496	12.646	VV	372713	4635590	78.28%	13.772%
174	12.654	12.646	12.699	VV	770	20459	0.35%	0.061%
175	12.715	12.699	12.748	VV	564	14103	0.24%	0.042%
176	12.760	12.748	12.811	VV	426	13451	0.23%	0.040%
177	12.835	12.811	12.885	VV	325	10110	0.17%	0.030%
178	12.928	12.885	12.953	VV	185	4682	0.08%	0.014%
179	12.986	12.953	13.025	VV	367	9819	0.17%	0.029%
180	13.056	13.025	13.102	VV	340	10544	0.18%	0.031%
181	13.169	13.102	13.212	VV	310	11669	0.20%	0.035%
182	13.249	13.212	13.275	VV	345	8070	0.14%	0.024%
183	13.295	13.275	13.315	VV	358	6433	0.11%	0.019%
184	13.319	13.315	13.341	VV	318	3703	0.06%	0.011%
185	13.355	13.341	13.379	VV	192	3480	0.06%	0.010%
186	13.391	13.379	13.401	VV	269	2089	0.04%	0.006%
187	13.412	13.401	13.442	VV	220	3148	0.05%	0.009%
188	13.458	13.442	13.471	PV	222	2625	0.04%	0.008%
189	13.475	13.471	13.500	VV	271	2611	0.04%	0.008%
190	13.512	13.500	13.560	VV	452	8351	0.14%	0.025%
191	13.578	13.560	13.601	VV	398	6029	0.10%	0.018%
192	13.624	13.601	13.665	VV	361	8850	0.15%	0.026%
193	13.735	13.665	13.792	VV	857	27681	0.47%	0.082%
194	13.808	13.792	13.827	VV	490	7287	0.12%	0.022%

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195	13.857	13.827	13.868	VV	338	7163	0.12%	0.021%
196	13.878	13.868	13.898	VV	354	3973	0.07%	0.012%
197	13.932	13.898	13.992	VV	358	13344	0.23%	0.040%
198	14.022	13.992	14.051	VV	345	9105	0.15%	0.027%
199	14.096	14.051	14.115	VV	273	7691	0.13%	0.023%
200	14.132	14.115	14.191	VV	395	11249	0.19%	0.033%
201	14.231	14.191	14.240	VV	275	5905	0.10%	0.018%
202	14.263	14.240	14.299	VV	393	8960	0.15%	0.027%
203	14.359	14.299	14.392	VV	529	14903	0.25%	0.044%
204	14.403	14.392	14.421	VV	270	4150	0.07%	0.012%
205	14.428	14.421	14.438	VV	263	2106	0.04%	0.006%
206	14.449	14.438	14.471	VV	253	3552	0.06%	0.011%
207	14.501	14.471	14.529	VV	216	4770	0.08%	0.014%
208	14.551	14.529	14.558	VV	210	2716	0.05%	0.008%
209	14.573	14.558	14.617	VV	323	8358	0.14%	0.025%
210	14.638	14.617	14.678	VV	491	6725	0.11%	0.020%
211	14.684	14.678	14.708	PV	217	1618	0.03%	0.005%
212	14.831	14.708	14.869	VV	542	27347	0.46%	0.081%
213	14.875	14.869	14.905	VV	410	7022	0.12%	0.021%
214	14.926	14.905	15.055	VV	447	25735	0.43%	0.076%
215	15.063	15.055	15.077	VV	191	2274	0.04%	0.007%
216	15.094	15.077	15.151	VV	193	6768	0.11%	0.020%
217	15.219	15.151	15.272	VV	356	12984	0.22%	0.039%
218	15.410	15.272	15.499	PV	452	32352	0.55%	0.096%
219	15.524	15.499	15.617	VV	287	14695	0.25%	0.044%
220	15.664	15.617	15.698	VV	270	10698	0.18%	0.032%
221	15.744	15.698	15.775	VV	273	10731	0.18%	0.032%
222	15.798	15.775	15.873	VV	260	12283	0.21%	0.036%
223	15.899	15.873	15.941	VV	460	9922	0.17%	0.029%
224	15.975	15.941	16.004	VV	302	7935	0.13%	0.024%
225	16.030	16.004	16.058	VV	279	6979	0.12%	0.021%
226	16.210	16.058	16.228	VV	474	30766	0.52%	0.091%
227	16.242	16.228	16.294	VV	403	11916	0.20%	0.035%
228	16.357	16.294	16.408	PV	882	27617	0.47%	0.082%
229	16.512	16.408	16.551	VV	410	23747	0.40%	0.071%
230	16.662	16.551	16.708	VV	402	26659	0.45%	0.079%
231	16.809	16.708	16.891	VV	1180	44305	0.75%	0.132%
232	16.939	16.891	16.955	VV	293	7988	0.13%	0.024%
233	17.016	16.955	17.038	PV	339	12827	0.22%	0.038%
234	17.156	17.038	17.181	VV	480	31442	0.53%	0.093%
235	17.241	17.181	17.285	VV	1803	47784	0.81%	0.142%
236	17.390	17.285	17.455	VV	871	64015	1.08%	0.190%
237	17.463	17.455	17.480	VV	684	8719	0.15%	0.026%
238	17.534	17.480	17.601	VV	815	50234	0.85%	0.149%
239	17.662	17.601	17.725	VV	2129	77915	1.32%	0.231%
240	17.774	17.725	17.798	VV	878	35459	0.60%	0.105%
241	17.872	17.798	17.890	VV	1120	48123	0.81%	0.143%
242	18.069	17.890	18.128	VV	2446	180392	3.05%	0.536%
243	18.172	18.128	18.208	VV	1389	63029	1.06%	0.187%
244	18.267	18.208	18.301	VV	1526	73018	1.23%	0.217%
245	18.339	18.301	18.372	VV	1499	55102	0.93%	0.164%
246	18.465	18.372	18.507	VV	2390	123502	2.09%	0.367%

						rteres		
247	18.579	18.507	18.594	VV	1869	87839	1.48%	0.261%
248	18.852	18.594	18.895	VV	3577	420423	7.10%	1.249%
249	19.225	18.895	19.295	VV	4222	783273	13.23%	2.327%
250	19.586	19.295	19.649	VV	6146	1056173	17.84%	3.138%
251	19.762	19.649	19.803	VV	6249	551316	9.31%	1.638%
252	19.950	19.803	19.964	VV	7594	663079	11.20%	1.970%
253	20.285	19.964	20.310	VV	10003	1828281	30.87%	5.432%
254	20.469	20.310	20.495	VV	12161	1225533	20.70%	3.641%
255	20.533	20.495	20.555	VV	12260	434750	7.34%	1.292%
256	20.574	20.555	20.621	VV	12334	477505	8.06%	1.419%
257	20.635	20.621	20.804	VV	11760	1213922	20.50%	3.606%
258	20.926	20.804	20.940	VV	10872	868816	14.67%	2.581%
259	21.028	20.940	21.055	VV	11079	754704	12.74%	2.242%
260	21.078	21.055	21.101	VBA	10984	321860	5.44%	0.956%

Sum of corrected areas: 33659549

Aliphatic EPH 032522.M Tue Apr 12 11:11:05 2022