

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121521AL\
 Data File : FD039932.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2021 22:27
 Sample : M5068-02DL 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 121521.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	2.765	2.712	2.823	BV	314	7649	0.10%	0.013%
2	2.831	2.823	3.045	PV	350	711	0.01%	0.001%
3	3.049	3.045	3.186	PV	261	9265	0.12%	0.015%
4	3.197	3.186	3.215	PV	198	1828	0.02%	0.003%
5	3.228	3.215	3.284	VV	466	11527	0.15%	0.019%
6	3.305	3.284	3.416	VV	923	20669	0.26%	0.034%
7	3.424	3.416	3.445	PV	144	1889	0.02%	0.003%
8	3.467	3.445	3.488	VV	559	8069	0.10%	0.013%
9	3.505	3.488	3.668	PV	534	20881	0.27%	0.035%
10	3.685	3.668	3.815	VV	863	22906	0.29%	0.038%
11	3.839	3.815	3.871	PV	352	5518	0.07%	0.009%
12	3.882	3.871	3.918	VV	338	6752	0.09%	0.011%
13	3.928	3.918	3.947	VV	604	4755	0.06%	0.008%
14	3.967	3.947	3.996	VV	428	6911	0.09%	0.012%
15	4.009	3.996	4.022	VV	595	4947	0.06%	0.008%
16	4.025	4.022	4.045	VV	558	4693	0.06%	0.008%
17	4.059	4.045	4.075	VV	463	5432	0.07%	0.009%
18	4.089	4.075	4.115	VV	453	6098	0.08%	0.010%
19	4.126	4.115	4.175	VV	301	6661	0.08%	0.011%
20	4.190	4.175	4.222	PV	266	3897	0.05%	0.007%
21	4.226	4.222	4.253	VV	368	2508	0.03%	0.004%
22	4.257	4.253	4.272	VV	108	994	0.01%	0.002%
23	4.308	4.272	4.335	VV	445	7984	0.10%	0.013%
24	4.348	4.335	4.379	VV	386	6546	0.08%	0.011%
25	4.388	4.379	4.395	VV	339	2005	0.03%	0.003%
26	4.411	4.395	4.509	VV	437	8175	0.10%	0.014%
27	4.519	4.509	4.558	VV	207	4794	0.06%	0.008%
28	4.569	4.558	4.579	VV	270	3028	0.04%	0.005%
29	4.594	4.579	4.668	VV	330	8616	0.11%	0.014%
30	4.697	4.668	4.772	VV	1951	31670	0.40%	0.053%
31	4.780	4.772	4.859	VV	297	9422	0.12%	0.016%
32	4.881	4.859	4.961	PV	1063	22735	0.29%	0.038%
33	4.980	4.961	5.056	VV	913	22272	0.28%	0.037%
34	5.067	5.056	5.080	VV	373	4425	0.06%	0.007%
35	5.098	5.080	5.129	VV	365	6106	0.08%	0.010%
36	5.146	5.129	5.172	PV	529	4992	0.06%	0.008%

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37	5.195	5.172	5.220	VV	642	9609	0.12%	0.016%
38	5.242	5.220	5.268	VV	1598	22761	0.29%	0.038%
39	5.286	5.268	5.318	VV	829	13606	0.17%	0.023%
40	5.347	5.318	5.359	VV	691	13651	0.17%	0.023%
41	5.390	5.359	5.443	VV	1000	28025	0.36%	0.047%
42	5.458	5.443	5.496	VV	676	15467	0.20%	0.026%
43	5.506	5.496	5.524	VV	491	6283	0.08%	0.010%
44	5.543	5.524	5.584	VV	767	15591	0.20%	0.026%
45	5.603	5.584	5.647	VV	723	16903	0.21%	0.028%
46	5.668	5.647	5.742	VV	2823	43321	0.55%	0.072%
47	5.816	5.742	5.842	PV	1283	28343	0.36%	0.047%
48	5.858	5.842	5.914	VV	836	16968	0.22%	0.028%
49	5.946	5.914	5.968	VV	684	12084	0.15%	0.020%
50	5.994	5.968	6.016	VV	830	13423	0.17%	0.022%
51	6.024	6.016	6.042	VV	485	4267	0.05%	0.007%
52	6.065	6.042	6.094	VV	1504	21065	0.27%	0.035%
53	6.162	6.094	6.208	VV	1261	44000	0.56%	0.073%
54	6.223	6.208	6.252	VV	1399	21152	0.27%	0.035%
55	6.289	6.252	6.308	VV	1867	37477	0.48%	0.063%
56	6.322	6.308	6.348	VV	790	12774	0.16%	0.021%
57	6.366	6.348	6.401	VV	1784	29117	0.37%	0.049%
58	6.420	6.401	6.447	VV	1426	18350	0.23%	0.031%
59	6.463	6.447	6.480	VV	650	8325	0.11%	0.014%
60	6.517	6.480	6.529	VV	371	8192	0.10%	0.014%
61	6.586	6.529	6.615	VV	4336	67953	0.86%	0.113%
62	6.629	6.615	6.664	VV	643	13117	0.17%	0.022%
63	6.672	6.664	6.693	VV	563	6302	0.08%	0.011%
64	6.716	6.693	6.729	VV	466	7209	0.09%	0.012%
65	6.759	6.729	6.791	VV	1611	29003	0.37%	0.048%
66	6.811	6.791	6.830	VV	588	7973	0.10%	0.013%
67	6.895	6.830	6.935	PV	118746	1165407	14.79%	1.944%
68	6.949	6.935	6.988	VV	837	15002	0.19%	0.025%
69	7.009	6.988	7.025	VV	1261	17780	0.23%	0.030%
70	7.048	7.025	7.076	VV	831	20020	0.25%	0.033%
71	7.102	7.076	7.121	VV	1122	15134	0.19%	0.025%
72	7.149	7.121	7.168	VV	1243	19133	0.24%	0.032%
73	7.204	7.168	7.226	VV	1195	28867	0.37%	0.048%
74	7.273	7.226	7.305	VV	2143	39720	0.50%	0.066%
75	7.326	7.305	7.342	VV	514	7572	0.10%	0.013%
76	7.371	7.342	7.385	VV	1613	24519	0.31%	0.041%
77	7.400	7.385	7.416	VV	1997	22896	0.29%	0.038%
78	7.450	7.416	7.483	VV	5292	79579	1.01%	0.133%
79	7.497	7.483	7.511	VV	1268	12809	0.16%	0.021%
80	7.555	7.511	7.582	VV	1499	37819	0.48%	0.063%
81	7.608	7.582	7.628	VV	1454	29988	0.38%	0.050%
82	7.635	7.628	7.654	VV	997	13017	0.17%	0.022%
83	7.667	7.654	7.718	VV	1103	26649	0.34%	0.044%
84	7.749	7.718	7.792	VV	79423	801270	10.17%	1.337%
85	7.810	7.792	7.828	VV	920	16468	0.21%	0.027%
86	7.848	7.828	7.882	VV	3548	49254	0.63%	0.082%
87	7.898	7.882	7.916	VV	1530	20291	0.26%	0.034%
88	7.941	7.916	7.956	VV	1310	22174	0.28%	0.037%
89	7.985	7.956	8.015	VV	2566	44965	0.57%	0.075%

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90	8.034	8.015	8.048	VV	973	12870	0.16%	0.021%
91	8.084	8.048	8.102	VV	882	22582	0.29%	0.038%
92	8.120	8.102	8.148	VV	2258	30679	0.39%	0.051%
93	8.159	8.148	8.178	VV	476	7205	0.09%	0.012%
94	8.197	8.178	8.235	VV	795	21359	0.27%	0.036%
95	8.268	8.235	8.336	VV	5570	93129	1.18%	0.155%
96	8.354	8.336	8.378	VV	737	11775	0.15%	0.020%
97	8.411	8.378	8.426	PV	887	14651	0.19%	0.024%
98	8.444	8.426	8.458	VV	809	9595	0.12%	0.016%
99	8.498	8.458	8.509	VV	848	18856	0.24%	0.031%
100	8.520	8.509	8.531	VV	722	6783	0.09%	0.011%
101	8.547	8.531	8.579	VV	1145	15949	0.20%	0.027%
102	8.627	8.579	8.675	VV	5592	87272	1.11%	0.146%
103	8.727	8.675	8.758	VV	2001	46786	0.59%	0.078%
104	8.773	8.758	8.795	VV	1491	21617	0.27%	0.036%
105	8.827	8.795	8.859	VV	1099	29066	0.37%	0.048%
106	8.868	8.859	8.875	VV	415	3504	0.04%	0.006%
107	8.891	8.875	8.912	VV	761	8592	0.11%	0.014%
108	8.950	8.912	8.969	VV	1294	23511	0.30%	0.039%
109	8.998	8.969	9.022	VV	1292	24402	0.31%	0.041%
110	9.043	9.022	9.084	VV	6888	86236	1.09%	0.144%
111	9.113	9.084	9.133	VV	714	13601	0.17%	0.023%
112	9.151	9.133	9.178	VV	980	8936	0.11%	0.015%
113	9.186	9.178	9.193	PV	296	1524	0.02%	0.003%
114	9.210	9.193	9.272	VV	662	12840	0.16%	0.021%
115	9.279	9.272	9.297	VV	307	2451	0.03%	0.004%
116	9.310	9.297	9.343	VV	339	5885	0.07%	0.010%
117	9.388	9.343	9.407	PV	802	18879	0.24%	0.031%
118	9.431	9.407	9.457	VV	2340	37723	0.48%	0.063%
119	9.502	9.457	9.528	VV	1718	41138	0.52%	0.069%
120	9.541	9.528	9.553	VV	909	10192	0.13%	0.017%
121	9.569	9.553	9.598	VV	870	14648	0.19%	0.024%
122	9.623	9.598	9.652	VV	1119	19777	0.25%	0.033%
123	9.673	9.652	9.705	VV	919	18861	0.24%	0.031%
124	9.721	9.705	9.745	VV	662	10014	0.13%	0.017%
125	9.779	9.745	9.803	VV	5547	76640	0.97%	0.128%
126	9.825	9.803	9.835	VV	2078	29708	0.38%	0.050%
127	9.848	9.835	9.907	VV	2544	50275	0.64%	0.084%
128	9.919	9.907	9.935	VV	451	5025	0.06%	0.008%
129	9.958	9.935	9.968	PV	344	4021	0.05%	0.007%
130	10.017	9.968	10.055	VV	26696	300402	3.81%	0.501%
131	10.091	10.055	10.137	VV	8589	110502	1.40%	0.184%
132	10.169	10.137	10.212	VV	825	21170	0.27%	0.035%
133	10.230	10.212	10.257	VV	777	9038	0.11%	0.015%
134	10.313	10.257	10.355	VV	1216	28250	0.36%	0.047%
135	10.383	10.355	10.392	PV	437	5520	0.07%	0.009%
136	10.408	10.392	10.445	VV	718	13340	0.17%	0.022%
137	10.478	10.445	10.520	VV	4578	61416	0.78%	0.102%
138	10.564	10.520	10.596	VV	2431	50476	0.64%	0.084%
139	10.614	10.596	10.631	VV	483	7979	0.10%	0.013%
140	10.640	10.631	10.655	VV	291	4613	0.06%	0.008%
141	10.670	10.655	10.699	VV	862	11800	0.15%	0.020%

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142	10.724	10.699	10.739	PV	562	6871	0.09%	0.011%
143	10.791	10.739	10.830	PV	86518	961599	12.21%	1.604%
144	10.846	10.830	10.889	VV	4304	56578	0.72%	0.094%
145	10.929	10.889	10.947	VV	4929	78028	0.99%	0.130%
146	10.962	10.947	10.978	VV	3076	35600	0.45%	0.059%
147	10.994	10.978	11.022	VV	3097	38764	0.49%	0.065%
148	11.040	11.022	11.064	VV	2162	27191	0.35%	0.045%
149	11.073	11.064	11.096	VV	431	3978	0.05%	0.007%
150	11.145	11.096	11.166	PV	4083	56884	0.72%	0.095%
151	11.202	11.166	11.232	VV	40932	466680	5.92%	0.778%
152	11.248	11.232	11.259	VV	573	7458	0.09%	0.012%
153	11.286	11.259	11.328	VV	2296	36142	0.46%	0.060%
154	11.346	11.328	11.377	VV	725	11073	0.14%	0.018%
155	11.404	11.377	11.449	PV	6575	95024	1.21%	0.159%
156	11.458	11.449	11.472	VV	521	5660	0.07%	0.009%
157	11.492	11.472	11.518	VV	515	11240	0.14%	0.019%
158	11.532	11.518	11.542	VV	605	7792	0.10%	0.013%
159	11.555	11.542	11.582	VV	983	14382	0.18%	0.024%
160	11.605	11.582	11.642	VV	1296	24673	0.31%	0.041%
161	11.659	11.642	11.692	VV	1146	23142	0.29%	0.039%
162	11.710	11.692	11.730	VV	2643	34955	0.44%	0.058%
163	11.746	11.730	11.758	VV	1149	16069	0.20%	0.027%
164	11.781	11.758	11.802	VV	4035	57410	0.73%	0.096%
165	11.824	11.802	11.869	VV	35284	402509	5.11%	0.671%
166	11.890	11.869	11.905	VV	396	5575	0.07%	0.009%
167	11.925	11.905	11.938	VV	336	4597	0.06%	0.008%
168	11.959	11.938	11.977	VV	473	7364	0.09%	0.012%
169	12.006	11.977	12.023	VV	1356	23235	0.29%	0.039%
170	12.043	12.023	12.056	VV	793	13682	0.17%	0.023%
171	12.064	12.056	12.087	VV	752	10122	0.13%	0.017%
172	12.118	12.087	12.149	VV	28196	320640	4.07%	0.535%
173	12.177	12.149	12.187	VV	2924	34547	0.44%	0.058%
174	12.220	12.187	12.252	VV	145650	2167833	27.52%	3.616%
175	12.272	12.252	12.352	VV	110291	1424022	18.08%	2.375%
176	12.390	12.352	12.405	PV	4329	61451	0.78%	0.103%
177	12.417	12.405	12.429	VV	5991	66874	0.85%	0.112%
178	12.451	12.429	12.500	VV	16888	325044	4.13%	0.542%
179	12.514	12.500	12.538	VV	2222	39780	0.50%	0.066%
180	12.549	12.538	12.558	VV	1247	13154	0.17%	0.022%
181	12.579	12.558	12.605	VV	2282	39025	0.50%	0.065%
182	12.630	12.605	12.655	VV	1444	29012	0.37%	0.048%
183	12.706	12.655	12.729	VV	6299	103915	1.32%	0.173%
184	12.742	12.729	12.768	VV	1680	26770	0.34%	0.045%
185	12.814	12.768	12.835	VV	4739	76158	0.97%	0.127%
186	12.851	12.835	12.875	VV	3290	44174	0.56%	0.074%
187	12.889	12.875	12.920	VV	901	19297	0.24%	0.032%
188	12.978	12.920	13.002	VV	4542	89943	1.14%	0.150%
189	13.021	13.002	13.058	VV	2499	40225	0.51%	0.067%
190	13.092	13.058	13.141	VV	1198	25738	0.33%	0.043%
191	13.164	13.141	13.175	PV	321	3971	0.05%	0.007%
192	13.200	13.175	13.211	VV	497	8259	0.10%	0.014%
193	13.242	13.211	13.269	VV	1629	38769	0.49%	0.065%
194	13.279	13.269	13.308	VV	1118	15677	0.20%	0.026%

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195	13.329	13.308	13.340	PV	395	4762	0.06%	0.008%
196	13.434	13.340	13.450	VV	2912	86386	1.10%	0.144%
197	13.466	13.450	13.490	VV	2479	36455	0.46%	0.061%
198	13.539	13.490	13.568	VV	3828	66224	0.84%	0.110%
199	13.608	13.568	13.632	VV	3448	77092	0.98%	0.129%
200	13.678	13.632	13.697	VV	4571	75547	0.96%	0.126%
201	13.713	13.697	13.724	VV	1629	20296	0.26%	0.034%
202	13.738	13.724	13.784	VV	1752	38442	0.49%	0.064%
203	13.806	13.784	13.824	VV	1112	18905	0.24%	0.032%
204	13.853	13.824	13.875	VV	1076	26438	0.34%	0.044%
205	13.885	13.875	13.897	VV	888	9062	0.12%	0.015%
206	13.939	13.897	13.953	VV	1436	32498	0.41%	0.054%
207	13.987	13.953	14.007	VV	14076	193952	2.46%	0.324%
208	14.027	14.007	14.052	VV	14772	185616	2.36%	0.310%
209	14.075	14.052	14.105	VV	2878	59691	0.76%	0.100%
210	14.146	14.105	14.172	VV	4527	93810	1.19%	0.156%
211	14.192	14.172	14.207	VV	1694	31588	0.40%	0.053%
212	14.228	14.207	14.261	VV	1700	39609	0.50%	0.066%
213	14.291	14.261	14.306	VV	1664	31883	0.40%	0.053%
214	14.321	14.306	14.334	VV	1474	21569	0.27%	0.036%
215	14.344	14.334	14.392	VV	1130	22443	0.28%	0.037%
216	14.429	14.392	14.452	VV	1223	25825	0.33%	0.043%
217	14.472	14.452	14.528	VV	2718	45005	0.57%	0.075%
218	14.615	14.528	14.634	VV	2392	54209	0.69%	0.090%
219	14.657	14.634	14.678	VV	4972	65122	0.83%	0.109%
220	14.693	14.678	14.713	VV	1556	22272	0.28%	0.037%
221	14.736	14.713	14.750	VV	878	13327	0.17%	0.022%
222	14.818	14.750	14.855	PV	2255	67924	0.86%	0.113%
223	14.904	14.855	14.932	VV	937	23549	0.30%	0.039%
224	14.984	14.932	15.036	VV	1229	39605	0.50%	0.066%
225	15.092	15.036	15.129	VV	2343	57536	0.73%	0.096%
226	15.158	15.129	15.199	VV	823	22441	0.28%	0.037%
227	15.264	15.199	15.288	PV	1267	41083	0.52%	0.069%
228	15.321	15.288	15.337	VV	1309	26208	0.33%	0.044%
229	15.360	15.337	15.384	VV	1059	21153	0.27%	0.035%
230	15.456	15.384	15.500	VV	1487	49994	0.63%	0.083%
231	15.534	15.500	15.552	VV	13149	177630	2.25%	0.296%
232	15.563	15.552	15.602	VV	5929	85500	1.09%	0.143%
233	15.662	15.602	15.686	PV	4055	72187	0.92%	0.120%
234	15.709	15.686	15.728	VV	1390	26320	0.33%	0.044%
235	15.734	15.728	15.748	VV	993	10087	0.13%	0.017%
236	15.777	15.748	15.798	VV	1448	28428	0.36%	0.047%
237	15.852	15.798	15.878	VV	9864	157224	2.00%	0.262%
238	15.908	15.878	15.952	VV	10942	149954	1.90%	0.250%
239	16.011	15.952	16.025	VV	3276	51494	0.65%	0.086%
240	16.042	16.025	16.072	VV	3261	63695	0.81%	0.106%
241	16.087	16.072	16.109	VV	2007	30387	0.39%	0.051%
242	16.126	16.109	16.145	VV	1407	21131	0.27%	0.035%
243	16.163	16.145	16.179	VV	1380	20803	0.26%	0.035%
244	16.220	16.179	16.235	VV	1050	25908	0.33%	0.043%
245	16.275	16.235	16.302	PV	2884	66277	0.84%	0.111%
246	16.362	16.302	16.372	VV	1844	53248	0.68%	0.089%

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247	16.434	16.372	16.458	VV	3078	94400	1.20%	0.157%
248	16.490	16.458	16.537	VV	5438	106931	1.36%	0.178%
249	16.584	16.537	16.621	VV	1626	53148	0.67%	0.089%
250	16.651	16.621	16.664	VV	1650	24915	0.32%	0.042%
251	16.708	16.664	16.727	VV	987	31648	0.40%	0.053%
252	16.745	16.727	16.756	VV	973	8941	0.11%	0.015%
253	16.923	16.756	16.968	PV	5846	250554	3.18%	0.418%
254	17.004	16.968	17.014	VV	2780	57297	0.73%	0.096%
255	17.056	17.014	17.138	VV	5985	221219	2.81%	0.369%
256	17.183	17.138	17.207	VV	2801	74803	0.95%	0.125%
257	17.268	17.207	17.298	VV	8148	204302	2.59%	0.341%
258	17.345	17.298	17.372	VV	7886	221010	2.81%	0.369%
259	17.421	17.372	17.450	VV	8373	256922	3.26%	0.429%
260	17.460	17.450	17.473	VV	4946	62263	0.79%	0.104%
261	17.521	17.473	17.549	VV	8550	231314	2.94%	0.386%
262	17.575	17.549	17.591	VV	4166	90193	1.14%	0.150%
263	17.652	17.591	17.667	VV	6835	212553	2.70%	0.355%
264	17.753	17.667	17.778	VV	10658	459439	5.83%	0.766%
265	17.796	17.778	17.809	VV	7706	128308	1.63%	0.214%
266	17.845	17.809	17.874	VV	10368	337006	4.28%	0.562%
267	17.894	17.874	17.921	VV	10951	270199	3.43%	0.451%
268	17.976	17.921	17.985	VV	10287	347610	4.41%	0.580%
269	18.057	17.985	18.075	VV	12572	609901	7.74%	1.017%
270	18.102	18.075	18.122	VV	18166	440919	5.60%	0.736%
271	18.153	18.122	18.191	VV	18623	662933	8.41%	1.106%
272	18.266	18.191	18.288	VV	18731	965213	12.25%	1.610%
273	18.299	18.288	18.312	VV	15341	219650	2.79%	0.366%
274	18.385	18.312	18.432	VV	22141	1333765	16.93%	2.225%
275	18.443	18.432	18.467	VV	20028	408390	5.18%	0.681%
276	18.484	18.467	18.501	VV	20642	402608	5.11%	0.672%
277	18.549	18.501	18.566	VV	26146	886812	11.26%	1.479%
278	18.673	18.566	18.693	VV	28643	1885305	23.93%	3.145%
279	18.739	18.693	18.771	VV	31424	1364119	17.32%	2.276%
280	18.911	18.771	18.928	VV	37236	3072283	39.00%	5.125%
281	18.983	18.928	18.999	VV	39423	1608318	20.42%	2.683%
282	19.050	18.999	19.073	VV	42758	1768543	22.45%	2.950%
283	19.123	19.073	19.133	VV	44517	1499116	19.03%	2.501%
284	19.155	19.133	19.164	VV	47914	852006	10.81%	1.421%
285	19.182	19.164	19.192	VV	48327	797409	10.12%	1.330%
286	19.277	19.192	19.293	VV	54639	3069798	38.97%	5.121%
287	19.338	19.293	19.351	VV	52544	1802390	22.88%	3.007%
288	19.395	19.351	19.408	VV	55112	1804390	22.90%	3.010%
289	19.552	19.408	19.567	VV	67923	5989859	76.03%	9.992%
290	19.581	19.567	19.605	VV	67203	1501291	19.06%	2.504%
291	19.758	19.605	19.784	VV	81489	7878037	100.00%	13.142%
Sum of corrected areas:							59947411	

Aliphatic EPH 121521.M Thu Dec 16 13:32:00 2021