

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090524AL\
Data File : FE049927.D
Signal(s) : FID1B.ch
Acq On : 05 Sep 2024 08:30
Sample : P3820-01DL 50X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.153	3.104	3.198	BV	73	1364	0.05%	0.001%
2	3.202	3.198	3.238	PV	88	1108	0.04%	0.001%
3	3.257	3.238	3.269	VV	90	1356	0.05%	0.001%
4	3.282	3.269	3.299	VV	135	1442	0.05%	0.001%
5	3.309	3.299	3.348	VV	97	1954	0.07%	0.002%
6	3.384	3.348	3.478	PV	132	6424	0.22%	0.006%
7	3.508	3.478	3.585	VV	224	9063	0.31%	0.009%
8	3.607	3.585	3.721	VV	160	6927	0.23%	0.006%
9	3.725	3.721	3.734	VV	136	624	0.02%	0.001%
10	3.748	3.734	3.818	VV	163	3342	0.11%	0.003%
11	3.827	3.818	3.863	VV	99	1166	0.04%	0.001%
12	3.882	3.863	3.964	PV	194	5150	0.17%	0.005%
13	3.981	3.964	4.018	VV	131	2932	0.10%	0.003%
14	4.048	4.018	4.066	VV	128	2982	0.10%	0.003%
15	4.071	4.066	4.084	VV	131	1116	0.04%	0.001%
16	4.090	4.084	4.135	VV	110	2621	0.09%	0.002%
17	4.142	4.135	4.206	VV	113	2647	0.09%	0.002%
18	4.218	4.206	4.274	VV	115	2522	0.09%	0.002%
19	4.289	4.274	4.298	VV	125	1040	0.04%	0.001%
20	4.315	4.298	4.340	VV	115	2249	0.08%	0.002%
21	4.350	4.340	4.378	VV	151	1566	0.05%	0.001%
22	4.381	4.378	4.424	VV	146	935	0.03%	0.001%
23	4.448	4.424	4.461	PV	130	1170	0.04%	0.001%
24	4.484	4.461	4.507	VV	378	2158	0.07%	0.002%
25	4.519	4.507	4.565	VV	106	2121	0.07%	0.002%
26	4.585	4.565	4.594	VV	143	1550	0.05%	0.001%
27	4.597	4.594	4.623	VV	136	1183	0.04%	0.001%
28	4.650	4.623	4.691	VV	126	2400	0.08%	0.002%
29	4.697	4.691	4.725	VV	81	1023	0.03%	0.001%
30	4.752	4.725	4.786	VV	143	2559	0.09%	0.002%
31	4.791	4.786	4.801	VV	76	484	0.02%	0.000%
32	4.845	4.801	4.891	VV	183	5530	0.19%	0.005%
33	4.904	4.891	4.928	VV	123	2762	0.09%	0.003%
34	4.944	4.928	4.974	VV	192	3255	0.11%	0.003%
35	4.994	4.974	5.011	PV	206	2940	0.10%	0.003%
36	5.015	5.011	5.036	VV	197	1835	0.06%	0.002%

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37	5.054	5.036	5.078	VV	157	2722	0.09%	0.003%
38	5.087	5.078	5.151	VV	119	3727	0.13%	0.003%
39	5.177	5.151	5.198	VV	141	2370	0.08%	0.002%
40	5.217	5.198	5.271	VV	213	3787	0.13%	0.004%
41	5.278	5.271	5.314	VV	173	1790	0.06%	0.002%
42	5.333	5.314	5.467	VV	96	5575	0.19%	0.005%
43	5.490	5.467	5.538	VV	112	2819	0.10%	0.003%
44	5.551	5.538	5.594	VV	100	2305	0.08%	0.002%
45	5.600	5.594	5.622	VV	117	1448	0.05%	0.001%
46	5.634	5.622	5.648	VV	138	1272	0.04%	0.001%
47	5.661	5.648	5.734	VV	130	4402	0.15%	0.004%
48	5.742	5.734	5.774	VV	110	1474	0.05%	0.001%
49	5.801	5.774	5.811	PV	106	1384	0.05%	0.001%
50	5.828	5.811	5.854	VV	127	2055	0.07%	0.002%
51	5.859	5.854	5.883	VV	100	1260	0.04%	0.001%
52	5.898	5.883	5.907	VV	89	665	0.02%	0.001%
53	5.917	5.907	5.949	VV	58	1053	0.04%	0.001%
54	5.956	5.949	5.964	PV	60	335	0.01%	0.000%
55	5.998	5.964	6.011	VV	133	1964	0.07%	0.002%
56	6.015	6.011	6.021	VV	128	503	0.02%	0.000%
57	6.028	6.021	6.055	VV	78	1499	0.05%	0.001%
58	6.067	6.055	6.095	VV	115	1825	0.06%	0.002%
59	6.107	6.095	6.131	VV	92	833	0.03%	0.001%
60	6.178	6.131	6.196	VV	113	1859	0.06%	0.002%
61	6.205	6.196	6.212	PV	72	343	0.01%	0.000%
62	6.242	6.212	6.265	PV	148	2022	0.07%	0.002%
63	6.275	6.265	6.331	VV	97	2362	0.08%	0.002%
64	6.334	6.331	6.354	VV	107	845	0.03%	0.001%
65	6.370	6.354	6.382	VV	113	1156	0.04%	0.001%
66	6.409	6.382	6.434	VV	167	2792	0.09%	0.003%
67	6.492	6.434	6.511	VV	156	4523	0.15%	0.004%
68	6.514	6.511	6.522	VV	149	597	0.02%	0.001%
69	6.529	6.522	6.536	VV	119	662	0.02%	0.001%
70	6.542	6.536	6.562	VV	103	1125	0.04%	0.001%
71	6.571	6.562	6.614	VV	125	2206	0.07%	0.002%
72	6.625	6.614	6.645	VV	107	1171	0.04%	0.001%
73	6.656	6.645	6.662	VV	70	510	0.02%	0.000%
74	6.675	6.662	6.738	VV	117	2001	0.07%	0.002%
75	6.765	6.738	6.773	VV	94	1007	0.03%	0.001%
76	6.785	6.773	6.811	VV	74	1163	0.04%	0.001%
77	6.839	6.811	6.863	VV	140	2290	0.08%	0.002%
78	6.874	6.863	6.905	VV	133	1710	0.06%	0.002%
79	6.914	6.905	6.969	VV	111	2684	0.09%	0.003%
80	6.999	6.969	7.011	VV	152	1713	0.06%	0.002%
81	7.018	7.011	7.074	VV	119	2273	0.08%	0.002%
82	7.082	7.074	7.097	VV	122	1016	0.03%	0.001%
83	7.108	7.097	7.141	PV	101	1955	0.07%	0.002%
84	7.149	7.141	7.171	VV	185	2081	0.07%	0.002%
85	7.185	7.171	7.198	VV	144	1530	0.05%	0.001%
86	7.236	7.198	7.244	VV	151	3216	0.11%	0.003%
87	7.257	7.244	7.269	VV	180	1863	0.06%	0.002%
88	7.274	7.269	7.284	VV	129	750	0.03%	0.001%
89	7.307	7.284	7.331	VV	110	2633	0.09%	0.002%

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90	7.342	7.331	7.388	VV	174	2886	0.10%	0.003%
91	7.406	7.388	7.467	VV	223	5242	0.18%	0.005%
92	7.500	7.467	7.521	PV	222	4139	0.14%	0.004%
93	7.538	7.521	7.551	VV	202	2392	0.08%	0.002%
94	7.614	7.551	7.664	VV	285	11239	0.38%	0.011%
95	7.680	7.664	7.708	VV	175	2560	0.09%	0.002%
96	7.721	7.708	7.747	VV	158	1786	0.06%	0.002%
97	7.807	7.747	7.868	VV	398	12703	0.43%	0.012%
98	7.919	7.868	7.930	PV	770	11148	0.38%	0.010%
99	8.007	8.001	8.029	VV	909	12807	0.43%	0.012%
100	8.063	8.029	8.091	VV	1139	28420	0.96%	0.027%
101	8.111	8.091	8.138	VV	770	17389	0.59%	0.016%
102	8.144	8.138	8.160	VV	541	6862	0.23%	0.006%
103	8.204	8.160	8.224	VV	874	24938	0.84%	0.023%
104	8.242	8.224	8.288	VV	1515	34013	1.15%	0.032%
105	8.306	8.288	8.317	VV	1053	15201	0.51%	0.014%
106	8.332	8.317	8.362	VV	1220	27922	0.95%	0.026%
107	8.386	8.362	8.414	VV	1405	35528	1.20%	0.033%
108	8.431	8.414	8.441	VV	1213	17863	0.60%	0.017%
109	8.514	8.441	8.561	VV	1673	98842	3.35%	0.093%
110	8.590	8.561	8.621	VV	1643	52677	1.78%	0.049%
111	8.728	8.714	8.742	VV	2430	36416	1.23%	0.034%
112	8.763	8.742	8.784	VV	2840	65383	2.21%	0.061%
113	8.795	8.784	8.817	VV	2552	45694	1.55%	0.043%
114	8.842	8.817	8.876	VV	4209	121090	4.10%	0.114%
115	8.899	8.876	8.922	VV	4997	113404	3.84%	0.106%
116	8.966	8.922	8.988	VV	9088	195384	6.61%	0.183%
117	9.004	8.988	9.014	VV	4984	69214	2.34%	0.065%
118	9.031	9.014	9.070	VV	7364	185965	6.29%	0.174%
119	9.082	9.070	9.108	VV	4277	93327	3.16%	0.088%
120	9.132	9.108	9.149	VV	5922	124351	4.21%	0.117%
121	9.166	9.149	9.181	VV	5407	96452	3.26%	0.090%
122	9.198	9.181	9.217	VV	5889	115247	3.90%	0.108%
123	9.254	9.217	9.290	VV	7645	268597	9.09%	0.252%
124	9.305	9.290	9.336	VV	6392	169999	5.75%	0.159%
125	9.351	9.336	9.360	VV	6217	84490	2.86%	0.079%
126	9.378	9.360	9.392	VV	7088	127698	4.32%	0.120%
127	9.421	9.392	9.446	VV	7949	223516	7.57%	0.210%
128	9.469	9.446	9.477	VV	7267	129080	4.37%	0.121%
129	9.492	9.477	9.511	VV	7641	145272	4.92%	0.136%
130	9.544	9.511	9.561	VV	9190	236319	8.00%	0.222%
131	9.575	9.561	9.601	VV	8798	205241	6.95%	0.193%
132	9.643	9.601	9.661	VV	11970	364135	12.33%	0.342%
133	9.725	9.661	9.757	VV	18976	703604	23.82%	0.660%
134	10.394	10.378	10.409	VV	21638	384945	13.03%	0.361%
135	10.431	10.409	10.445	VV	22245	469861	15.90%	0.441%
136	10.466	10.445	10.477	VV	23707	424278	14.36%	0.398%
137	10.504	10.477	10.529	VV	35523	914142	30.94%	0.858%
138	10.588	10.529	10.616	VV	28339	1378376	46.65%	1.293%
139	10.653	10.616	10.676	VV	32391	1008625	34.14%	0.946%
140	10.702	10.676	10.727	VV	27946	812077	27.49%	0.762%
141	10.752	10.727	10.760	VV	30432	580025	19.63%	0.544%

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142	10.782	10.760	10.810	VV	32335	918293	31.08%	0.861%
143	10.882	10.810	10.895	VV	35625	1638485	55.46%	1.537%
144	10.929	10.895	10.953	VV	54222	1483303	50.21%	1.392%
145	10.970	10.953	11.008	VV	38338	1175471	39.79%	1.103%
146	11.022	11.008	11.038	VV	33692	587461	19.88%	0.551%
147	11.056	11.038	11.074	VV	37452	772548	26.15%	0.725%
148	11.092	11.074	11.114	VV	39670	917697	31.06%	0.861%
149	11.132	11.114	11.155	VV	39561	919661	31.13%	0.863%
150	11.183	11.155	11.204	VV	39017	1108229	37.51%	1.040%
151	11.252	11.204	11.296	VV	41473	2182351	73.87%	2.047%
152	11.337	11.296	11.368	VV	45528	1790416	60.60%	1.680%
153	11.389	11.368	11.421	VV	44757	1370462	46.39%	1.286%
154	11.436	11.421	11.468	VV	43613	1214741	41.12%	1.140%
155	11.490	11.468	11.503	VV	45351	912652	30.89%	0.856%
156	11.526	11.503	11.545	VV	46220	1125490	38.10%	1.056%
157	11.556	11.545	11.571	VV	44813	695648	23.55%	0.653%
158	11.582	11.571	11.603	VV	44065	838851	28.39%	0.787%
159	11.648	11.603	11.705	VV	62509	2954417	100.00%	2.772%
160	11.716	11.705	11.737	VV	44049	828343	28.04%	0.777%
161	11.758	11.737	11.773	VV	44769	951884	32.22%	0.893%
162	11.792	11.773	11.807	VV	45764	902827	30.56%	0.847%
163	11.819	11.807	11.824	VV	45981	446543	15.11%	0.419%
164	11.874	11.824	11.901	VV	54395	2277333	77.08%	2.136%
165	11.929	11.901	11.946	VV	49620	1263060	42.75%	1.185%
166	11.959	11.946	11.981	VV	48224	975693	33.02%	0.915%
167	12.020	11.981	12.034	VV	49707	1510476	51.13%	1.417%
168	12.054	12.034	12.091	VV	51835	1699106	57.51%	1.594%
169	12.107	12.091	12.128	VV	50359	1085248	36.73%	1.018%
170	12.135	12.128	12.158	VV	48780	861766	29.17%	0.808%
171	12.172	12.158	12.184	VV	50894	772555	26.15%	0.725%
172	12.208	12.184	12.278	VV	55208	2786720	94.32%	2.614%
173	12.298	12.278	12.314	VV	46775	977491	33.09%	0.917%
174	12.340	12.314	12.404	VV	49663	2527359	85.55%	2.371%
175	12.425	12.404	12.438	VV	46989	901517	30.51%	0.846%
176	12.451	12.438	12.468	VV	47681	851222	28.81%	0.799%
177	12.490	12.468	12.509	VV	45921	1106457	37.45%	1.038%
178	12.533	12.509	12.556	VV	47153	1269856	42.98%	1.191%
179	12.590	12.556	12.601	VV	45271	1202510	40.70%	1.128%
180	12.617	12.601	12.635	VV	45698	912075	30.87%	0.856%
181	12.647	12.635	12.670	VV	45090	903966	30.60%	0.848%
182	12.713	12.670	12.763	VV	45422	2439505	82.57%	2.289%
183	12.786	12.763	12.808	VV	44853	1176202	39.81%	1.103%
184	12.828	12.808	12.846	VV	43368	979685	33.16%	0.919%
185	12.868	12.846	12.904	VV	44068	1447586	49.00%	1.358%
186	12.915	12.904	12.935	VV	41552	759482	25.71%	0.713%
187	12.966	12.935	13.004	VV	43123	1716237	58.09%	1.610%
188	13.011	13.004	13.045	VV	40216	933183	31.59%	0.875%
189	13.055	13.045	13.069	VV	38003	535068	18.11%	0.502%
190	13.081	13.069	13.111	VV	37963	941475	31.87%	0.883%
191	13.140	13.111	13.170	VV	37378	1310057	44.34%	1.229%
192	13.192	13.170	13.217	VV	38141	1043813	35.33%	0.979%
193	13.229	13.217	13.244	VV	36512	574950	19.46%	0.539%
194	13.265	13.244	13.270	VV	35985	559648	18.94%	0.525%

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195	13.314	13.270	13.340	VV	40726	1568150	53.08%	1.471%
196	13.360	13.340	13.388	VV	38240	1053492	35.66%	0.988%
197	13.413	13.388	13.434	VV	35579	957186	32.40%	0.898%
198	13.445	13.434	13.464	VV	33989	596815	20.20%	0.560%
199	13.482	13.464	13.501	VV	33696	715639	24.22%	0.671%
200	13.526	13.501	13.592	VV	39383	1834788	62.10%	1.721%
201	13.608	13.592	13.626	VV	30930	632160	21.40%	0.593%
202	13.641	13.626	13.672	VV	32457	844021	28.57%	0.792%
203	13.699	13.672	13.731	VV	32088	1076898	36.45%	1.010%
204	13.745	13.731	13.770	VV	30274	699416	23.67%	0.656%
205	13.783	13.770	13.808	VV	29949	654297	22.15%	0.614%
206	13.817	13.808	13.838	VV	27849	493356	16.70%	0.463%
207	13.899	13.838	13.935	VV	28306	1597681	54.08%	1.499%
208	13.974	13.935	14.028	VV	27060	1443115	48.85%	1.354%
209	14.059	14.028	14.095	VV	25461	976814	33.06%	0.916%
210	14.115	14.095	14.178	VV	24789	1159763	39.26%	1.088%
211	14.206	14.178	14.238	VV	23477	810961	27.45%	0.761%
212	14.246	14.238	14.258	VV	22008	270165	9.14%	0.253%
213	14.290	14.258	14.321	VV	23353	826597	27.98%	0.775%
214	14.352	14.321	14.416	VV	21230	1167767	39.53%	1.096%
215	14.427	14.416	14.438	VV	19695	247658	8.38%	0.232%
216	14.447	14.438	14.497	VV	19719	675944	22.88%	0.634%
217	14.528	14.497	14.551	VV	18130	575229	19.47%	0.540%
218	14.570	14.551	14.604	VV	18088	548937	18.58%	0.515%
219	14.624	14.604	14.666	VV	16459	602463	20.39%	0.565%
220	14.685	14.666	14.730	VV	16436	609576	20.63%	0.572%
221	14.747	14.730	14.803	VV	15964	671827	22.74%	0.630%
222	14.817	14.803	14.853	VV	14333	421898	14.28%	0.396%
223	14.870	14.853	14.888	VV	14332	288233	9.76%	0.270%
224	14.898	14.888	14.943	VV	13650	434279	14.70%	0.407%
225	14.954	14.943	14.988	VV	12541	326752	11.06%	0.307%
226	15.006	14.988	15.041	VV	12224	376552	12.75%	0.353%
227	15.052	15.041	15.111	VV	11839	468254	15.85%	0.439%
228	15.128	15.111	15.142	VV	10551	194698	6.59%	0.183%
229	15.158	15.142	15.188	VV	10671	287145	9.72%	0.269%
230	15.197	15.188	15.245	VV	10593	341245	11.55%	0.320%
231	15.253	15.245	15.277	VV	9608	176622	5.98%	0.166%
232	15.300	15.277	15.338	VV	9534	333029	11.27%	0.312%
233	15.364	15.338	15.382	VV	8612	215211	7.28%	0.202%
234	15.414	15.382	15.477	VV	8243	441595	14.95%	0.414%
235	15.488	15.477	15.515	VV	7499	162882	5.51%	0.153%
236	15.524	15.515	15.565	VV	6945	201257	6.81%	0.189%
237	15.571	15.565	15.577	VV	6687	51168	1.73%	0.048%
238	15.589	15.577	15.599	VV	6817	86594	2.93%	0.081%
239	15.609	15.599	15.653	VV	6574	204332	6.92%	0.192%
240	15.676	15.653	15.791	VV	6388	479471	16.23%	0.450%
241	15.796	15.791	15.807	VV	5119	45273	1.53%	0.042%
242	15.822	15.807	15.883	VV	4962	207766	7.03%	0.195%
243	15.895	15.883	15.928	VV	4525	114487	3.88%	0.107%
244	15.939	15.928	15.969	VV	4226	99571	3.37%	0.093%
245	16.000	15.969	16.108	VV	4207	306760	10.38%	0.288%
246	16.132	16.108	16.161	VV	3260	100338	3.40%	0.094%

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247	16.185	16.161	16.256	VV	3410	171429	5.80%	0.161%
248	16.268	16.256	16.301	VV	2524	63546	2.15%	0.060%
249	16.320	16.301	16.343	VV	2389	58301	1.97%	0.055%
250	16.371	16.343	16.421	VV	2897	109715	3.71%	0.103%
251	16.426	16.421	16.439	VV	2009	20850	0.71%	0.020%
252	16.491	16.439	16.521	VV	2055	95782	3.24%	0.090%
253	16.543	16.521	16.594	VV	2019	75435	2.55%	0.071%
254	16.660	16.594	16.693	VV	1970	95527	3.23%	0.090%
255	16.701	16.693	16.725	VV	1381	24624	0.83%	0.023%
256	16.735	16.725	16.747	VV	1215	15666	0.53%	0.015%
257	16.759	16.747	16.768	VV	1210	14241	0.48%	0.013%
258	16.783	16.768	16.794	VV	1287	18639	0.63%	0.017%
259	16.830	16.794	16.854	VV	1248	40704	1.38%	0.038%
260	16.864	16.854	16.958	VV	1160	53794	1.82%	0.050%
261	16.982	16.958	17.054	VV	813	36577	1.24%	0.034%
262	17.130	17.054	17.207	VV	1574	59457	2.01%	0.056%
263	17.223	17.207	17.238	VV	319	4451	0.15%	0.004%
264	17.242	17.238	17.311	VV	248	7787	0.26%	0.007%
265	17.371	17.311	17.412	VV	423	13179	0.45%	0.012%
266	17.453	17.412	17.482	PV	277	6221	0.21%	0.006%
267	17.545	17.482	17.558	VV	302	7290	0.25%	0.007%
268	17.581	17.558	17.634	VV	1473	23985	0.81%	0.023%
269	17.693	17.634	17.737	VV	368	9410	0.32%	0.009%
270	17.785	17.737	17.820	PV	332	6936	0.23%	0.007%
271	17.865	17.820	17.890	PV	139	3044	0.10%	0.003%
272	17.954	17.890	17.970	PV	196	3583	0.12%	0.003%
273	18.017	17.970	18.047	VV	2359	34442	1.17%	0.032%
274	18.072	18.047	18.084	VV	145	2050	0.07%	0.002%
275	18.196	18.084	18.223	VV	576	18295	0.62%	0.017%
276	18.298	18.223	18.311	PV	178	3548	0.12%	0.003%
277	18.340	18.311	18.350	PV	427	5569	0.19%	0.005%
278	18.364	18.350	18.380	VV	325	3610	0.12%	0.003%
279	18.440	18.380	18.471	PV	2443	38039	1.29%	0.036%
280	18.530	18.471	18.552	VV	471	12507	0.42%	0.012%
281	18.849	18.552	18.917	PV	3221	76532	2.59%	0.072%
282	18.949	18.917	18.967	VV	313	6587	0.22%	0.006%
283	19.108	18.967	19.125	VV	365	20420	0.69%	0.019%
284	19.139	19.125	19.151	VV	259	3248	0.11%	0.003%
285	19.245	19.151	19.287	VV	2752	48206	1.63%	0.045%
286	19.631	19.287	19.664	PV	3166	68458	2.32%	0.064%
287	19.760	19.664	19.773	VV	1089	51662	1.75%	0.048%
288	20.006	19.773	20.040	VV	4049	275427	9.32%	0.258%
289	20.312	20.040	20.338	VV	6750	662206	22.41%	0.621%
Sum of corrected areas:					106593570			

Aliphatic EPH 081424.M Fri Sep 06 03:14:12 2024