

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111324AL\
 Data File : FE051201.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2024 16:11
 Sample : P4821-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.590	3.538	3.646	BV	120	3812	0.08%	0.012%
2	3.677	3.646	3.705	PV	324	5617	0.12%	0.017%
3	3.724	3.705	3.823	VV	3051	48897	1.07%	0.150%
4	3.845	3.823	3.900	VV	1618	31177	0.68%	0.096%
5	3.923	3.900	4.019	VV	662	17108	0.37%	0.052%
6	4.027	4.019	4.055	VV	124	2159	0.05%	0.007%
7	4.064	4.055	4.131	VV	334	3949	0.09%	0.012%
8	4.137	4.131	4.161	VV	137	1207	0.03%	0.004%
9	4.171	4.161	4.186	VV	96	911	0.02%	0.003%
10	4.195	4.186	4.205	VV	81	582	0.01%	0.002%
11	4.244	4.205	4.267	VV	184	3721	0.08%	0.011%
12	4.278	4.267	4.288	VV	169	1610	0.04%	0.005%
13	4.306	4.288	4.341	VV	190	4702	0.10%	0.014%
14	4.348	4.341	4.421	VV	178	5241	0.11%	0.016%
15	4.432	4.421	4.475	VV	154	3691	0.08%	0.011%
16	4.487	4.475	4.565	VV	222	5969	0.13%	0.018%
17	4.575	4.565	4.588	PV	103	903	0.02%	0.003%
18	4.611	4.588	4.643	PV	225	3610	0.08%	0.011%
19	4.664	4.643	4.699	VV	403	5777	0.13%	0.018%
20	4.712	4.699	4.741	VV	130	2227	0.05%	0.007%
21	4.772	4.741	4.795	VV	133	2712	0.06%	0.008%
22	4.798	4.795	4.831	VV	177	1872	0.04%	0.006%
23	4.841	4.831	4.865	VV	127	1461	0.03%	0.004%
24	4.878	4.865	4.965	VV	101	5783	0.13%	0.018%
25	4.971	4.965	5.041	VV	173	3406	0.07%	0.010%
26	5.053	5.041	5.136	PV	83	3850	0.08%	0.012%
27	5.152	5.136	5.211	VV	232	4479	0.10%	0.014%
28	5.221	5.211	5.255	VV	125	2038	0.04%	0.006%
29	5.265	5.255	5.285	VV	82	927	0.02%	0.003%
30	5.298	5.285	5.314	VV	99	823	0.02%	0.003%
31	5.339	5.314	5.378	PV	95	1858	0.04%	0.006%
32	5.463	5.378	5.533	VV	462	16916	0.37%	0.052%
33	5.545	5.533	5.555	VV	138	1401	0.03%	0.004%
34	5.561	5.555	5.610	VV	126	3002	0.07%	0.009%
35	5.625	5.610	5.686	VV	169	2863	0.06%	0.009%
36	5.728	5.686	5.751	PV	112	2171	0.05%	0.007%

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37	5.760	5.751	5.785	VV	166	1559	0.03%	0.005%
38	5.806	5.785	5.835	VV	183	3342	0.07%	0.010%
39	5.839	5.835	5.848	VV	139	896	0.02%	0.003%
40	5.851	5.848	5.893	VV	130	2560	0.06%	0.008%
41	5.910	5.893	5.932	VV	191	3656	0.08%	0.011%
42	5.951	5.932	5.978	VV	239	4618	0.10%	0.014%
43	5.988	5.978	5.994	VV	187	1398	0.03%	0.004%
44	6.004	5.994	6.063	VV	202	5301	0.12%	0.016%
45	6.083	6.063	6.131	VV	102	2328	0.05%	0.007%
46	6.146	6.131	6.175	VV	131	2379	0.05%	0.007%
47	6.227	6.175	6.298	VV	305	14363	0.31%	0.044%
48	6.302	6.298	6.328	VV	246	3837	0.08%	0.012%
49	6.368	6.328	6.414	VV	678	18926	0.41%	0.058%
50	6.520	6.414	6.595	VV	777	53723	1.17%	0.165%
51	6.608	6.595	6.626	VV	513	8659	0.19%	0.027%
52	6.651	6.626	6.713	VV	512	18300	0.40%	0.056%
53	6.725	6.713	6.741	VV	249	3590	0.08%	0.011%
54	6.749	6.741	6.794	VV	211	5333	0.12%	0.016%
55	6.808	6.794	6.815	VV	177	1882	0.04%	0.006%
56	6.825	6.815	6.872	VV	209	5285	0.12%	0.016%
57	6.884	6.872	6.904	VV	214	3008	0.07%	0.009%
58	6.922	6.904	6.944	VV	150	3256	0.07%	0.010%
59	6.951	6.944	6.979	VV	218	2401	0.05%	0.007%
60	6.985	6.979	6.995	VV	130	804	0.02%	0.002%
61	7.007	6.995	7.041	VV	115	1576	0.03%	0.005%
62	7.047	7.041	7.118	VV	97	1492	0.03%	0.005%
63	7.213	7.118	7.248	PV	193	7929	0.17%	0.024%
64	7.255	7.248	7.263	VV	131	1071	0.02%	0.003%
65	7.273	7.263	7.319	VV	189	3994	0.09%	0.012%
66	7.338	7.319	7.365	VV	211	4489	0.10%	0.014%
67	7.374	7.365	7.431	VV	246	5081	0.11%	0.016%
68	7.440	7.431	7.455	VV	118	1373	0.03%	0.004%
69	7.488	7.455	7.527	VV	228	6344	0.14%	0.019%
70	7.544	7.527	7.568	VV	267	4264	0.09%	0.013%
71	7.601	7.568	7.625	VV	216	5555	0.12%	0.017%
72	7.635	7.625	7.653	VV	151	1574	0.03%	0.005%
73	7.670	7.653	7.715	VV	128	2283	0.05%	0.007%
74	7.720	7.715	7.745	VV	85	723	0.02%	0.002%
75	7.767	7.745	7.838	PV	134	2037	0.04%	0.006%
76	8.272	8.268	8.311	VV	733	17421	0.38%	0.053%
77	8.388	8.311	8.450	VV	1473	80040	1.75%	0.245%
78	8.481	8.450	8.543	VV	1129	37454	0.82%	0.115%
79	8.555	8.543	8.588	VV	347	8849	0.19%	0.027%
80	8.607	8.588	8.711	VV	373	19420	0.42%	0.060%
81	8.724	8.711	8.765	VV	345	6449	0.14%	0.020%
82	8.966	8.931	9.192	VV	8458	480104	10.48%	1.472%
83	9.221	9.192	9.281	VV	1590	60175	1.31%	0.185%
84	9.307	9.281	9.456	VV	1403	70713	1.54%	0.217%
85	9.489	9.456	9.589	VV	454	25456	0.56%	0.078%
86	9.629	9.589	9.638	VV	230	5824	0.13%	0.018%
87	9.690	9.638	9.715	VV	578	16053	0.35%	0.049%
88	9.721	9.715	9.754	VV	456	8323	0.18%	0.026%
89	9.765	9.754	9.801	VV	307	7370	0.16%	0.023%

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90	9.811	9.801	9.826	VV	224	3100	0.07%	0.010%
91	9.852	9.826	9.900	VV	1386	22732	0.50%	0.070%
92	9.924	9.900	9.942	VV	372	4591	0.10%	0.014%
93	9.971	9.942	10.068	PV	38065	682607	14.90%	2.093%
94	10.084	10.068	10.123	VV	2219	52511	1.15%	0.161%
95	10.139	10.123	10.235	VV	1283	47680	1.04%	0.146%
96	10.254	10.235	10.337	VV	474	19272	0.42%	0.059%
97	10.353	10.337	10.396	VV	258	5675	0.12%	0.017%
98	10.438	10.396	10.508	VV	8262	135847	2.97%	0.417%
99	10.537	10.508	10.667	VV	3327	109968	2.40%	0.337%
100	10.703	10.667	10.725	VV	383	11026	0.24%	0.034%
101	10.748	10.725	10.774	VV	540	12090	0.26%	0.037%
102	10.824	10.774	10.871	VV	985	23046	0.50%	0.071%
103	10.895	10.871	10.921	VV	296	6445	0.14%	0.020%
104	10.941	10.921	10.987	VV	260	6806	0.15%	0.021%
105	11.002	10.987	11.007	VV	84	826	0.02%	0.003%
106	11.047	11.007	11.094	VV	368	8360	0.18%	0.026%
107	11.138	11.094	11.180	VV	597	20005	0.44%	0.061%
108	11.227	11.180	11.385	VV	6244	128426	2.80%	0.394%
109	11.458	11.385	11.491	VV	1545	23601	0.52%	0.072%
110	11.527	11.491	11.587	VV	2093	33293	0.73%	0.102%
111	11.616	11.587	11.671	VV	668	13038	0.28%	0.040%
112	11.692	11.671	11.710	VV	283	3411	0.07%	0.010%
113	11.721	11.710	11.745	VV	307	2723	0.06%	0.008%
114	11.771	11.745	11.801	PV	159	2241	0.05%	0.007%
115	11.848	11.801	11.938	VV	412822	4580163	100.00%	14.044%
116	11.955	11.938	12.011	VV	849	28876	0.63%	0.089%
117	12.015	12.011	12.068	VV	411	7429	0.16%	0.023%
118	12.094	12.068	12.107	VV	135	2407	0.05%	0.007%
119	12.131	12.107	12.157	VV	342	5232	0.11%	0.016%
120	12.193	12.157	12.239	VV	726	13477	0.29%	0.041%
121	12.250	12.239	12.264	VV	81	670	0.01%	0.002%
122	12.292	12.264	12.305	PV	234	3370	0.07%	0.010%
123	12.347	12.305	12.371	VV	216	5721	0.12%	0.018%
124	12.398	12.371	12.426	VV	511	8434	0.18%	0.026%
125	12.453	12.426	12.501	VV	25511	377026	8.23%	1.156%
126	12.514	12.501	12.535	VV	2514	41899	0.91%	0.128%
127	12.565	12.535	12.631	VV	3813	100339	2.19%	0.308%
128	12.648	12.631	12.691	VV	808	23941	0.52%	0.073%
129	12.709	12.691	12.731	VV	726	11545	0.25%	0.035%
130	12.764	12.731	12.790	VV	869	17764	0.39%	0.054%
131	12.830	12.790	12.885	VV	1444	35069	0.77%	0.108%
132	12.913	12.885	13.022	VV	3018	70964	1.55%	0.218%
133	13.042	13.022	13.060	VV	366	4461	0.10%	0.014%
134	13.092	13.060	13.105	PV	230	3457	0.08%	0.011%
135	13.119	13.105	13.134	VV	201	2822	0.06%	0.009%
136	13.159	13.134	13.180	VV	285	5158	0.11%	0.016%
137	13.192	13.180	13.204	VV	243	2756	0.06%	0.008%
138	13.281	13.204	13.374	VV	301040	3673960	80.21%	11.265%
139	13.390	13.374	13.423	VV	988	23450	0.51%	0.072%
140	13.444	13.423	13.462	VV	1292	19528	0.43%	0.060%
141	13.475	13.462	13.499	VV	655	13319	0.29%	0.041%

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142	13.511	13.499	13.520	VV	641	7631	0.17%	0.023%
143	13.548	13.520	13.568	VV	713	18005	0.39%	0.055%
144	13.576	13.568	13.591	VV	672	8746	0.19%	0.027%
145	13.608	13.591	13.653	VV	798	20305	0.44%	0.062%
146	13.691	13.653	13.778	VV	2976	90976	1.99%	0.279%
147	13.791	13.778	13.831	VV	612	15724	0.34%	0.048%
148	13.880	13.831	13.917	VV	489	20508	0.45%	0.063%
149	13.937	13.917	13.957	VV	437	8160	0.18%	0.025%
150	13.982	13.957	14.004	VV	865	16386	0.36%	0.050%
151	14.029	14.004	14.109	VV	4178	73666	1.61%	0.226%
152	14.154	14.109	14.211	VV	2816	52011	1.14%	0.159%
153	14.257	14.211	14.278	VV	502	14467	0.32%	0.044%
154	14.295	14.278	14.303	VV	384	5014	0.11%	0.015%
155	14.327	14.303	14.374	VV	443	16121	0.35%	0.049%
156	14.467	14.374	14.495	VV	1372	49086	1.07%	0.151%
157	14.540	14.495	14.568	VV	833	24946	0.54%	0.076%
158	14.591	14.568	14.615	VV	1813	28200	0.62%	0.086%
159	14.652	14.615	14.673	VV	810	21794	0.48%	0.067%
160	14.694	14.673	14.771	VV	692	31457	0.69%	0.096%
161	14.842	14.771	14.861	VV	609	24212	0.53%	0.074%
162	14.881	14.861	14.898	VV	640	11562	0.25%	0.035%
163	14.927	14.898	14.955	VV	466	13543	0.30%	0.042%
164	14.969	14.955	15.003	VV	590	14747	0.32%	0.045%
165	15.020	15.003	15.052	VV	588	14195	0.31%	0.044%
166	15.128	15.052	15.148	VV	4492	115728	2.53%	0.355%
167	15.157	15.148	15.164	VV	2694	26122	0.57%	0.080%
168	15.177	15.164	15.296	VV	3119	89702	1.96%	0.275%
169	15.326	15.296	15.362	VV	1063	19659	0.43%	0.060%
170	15.368	15.362	15.410	VV	197	3073	0.07%	0.009%
171	15.437	15.410	15.448	VV	190	2560	0.06%	0.008%
172	15.456	15.448	15.481	VV	147	1791	0.04%	0.005%
173	15.515	15.481	15.621	VV	10098	218793	4.78%	0.671%
174	15.649	15.621	15.695	VV	3253	54733	1.19%	0.168%
175	15.719	15.695	15.755	VV	3142	44741	0.98%	0.137%
176	15.780	15.755	15.818	VV	278	4185	0.09%	0.013%
177	15.874	15.818	15.928	PV	219	6362	0.14%	0.020%
178	15.938	15.928	15.946	PV	55	417	0.01%	0.001%
179	15.975	15.946	15.999	VV	207	3176	0.07%	0.010%
180	16.051	15.999	16.070	PV	260	6660	0.15%	0.020%
181	16.113	16.070	16.125	VV	350	6089	0.13%	0.019%
182	16.149	16.125	16.191	VV	3680	53322	1.16%	0.163%
183	16.218	16.191	16.251	VV	465	9754	0.21%	0.030%
184	16.263	16.251	16.274	VV	168	1777	0.04%	0.005%
185	16.291	16.274	16.306	PV	177	1947	0.04%	0.006%
186	16.346	16.306	16.356	PV	353	5783	0.13%	0.018%
187	16.360	16.356	16.398	VV	276	2463	0.05%	0.008%
188	16.495	16.398	16.515	PV	491	20241	0.44%	0.062%
189	16.538	16.515	16.560	VV	804	16075	0.35%	0.049%
190	16.633	16.560	16.644	VV	4534	80594	1.76%	0.247%
191	16.666	16.644	16.680	VV	15079	219652	4.80%	0.673%
192	16.696	16.680	16.818	VV	14874	434661	9.49%	1.333%
193	16.834	16.818	16.879	VV	1380	32862	0.72%	0.101%
194	16.936	16.879	16.951	VV	471	16641	0.36%	0.051%

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195	16.961	16.951	16.975	VV	478	5845	0.13%	0.018%
196	17.053	16.975	17.081	VV	18385	354611	7.74%	1.087%
197	17.097	17.081	17.125	VV	11667	204993	4.48%	0.629%
198	17.146	17.125	17.225	VV	4768	117570	2.57%	0.360%
199	17.253	17.225	17.276	VV	746	15894	0.35%	0.049%
200	17.295	17.276	17.305	VV	309	5361	0.12%	0.016%
201	17.334	17.305	17.366	VV	404	8462	0.18%	0.026%
202	17.434	17.366	17.454	PV	699	17113	0.37%	0.052%
203	17.509	17.454	17.521	VV	918	21723	0.47%	0.067%
204	17.546	17.521	17.598	VV	6301	94458	2.06%	0.290%
205	17.641	17.598	17.687	VV	668	20872	0.46%	0.064%
206	17.746	17.687	17.786	VV	472	16613	0.36%	0.051%
207	17.832	17.786	17.845	PV	326	8117	0.18%	0.025%
208	17.876	17.845	17.897	VV	460	7586	0.17%	0.023%
209	17.948	17.897	17.957	PV	1223	22152	0.48%	0.068%
210	17.984	17.957	18.014	VV	6617	98221	2.14%	0.301%
211	18.028	18.014	18.038	VV	438	5027	0.11%	0.015%
212	18.077	18.038	18.098	VV	2038	33514	0.73%	0.103%
213	18.125	18.098	18.188	VV	2306	58365	1.27%	0.179%
214	18.214	18.188	18.234	VV	578	9282	0.20%	0.028%
215	18.305	18.234	18.323	PV	1865	35564	0.78%	0.109%
216	18.356	18.323	18.378	VV	2591	62120	1.36%	0.190%
217	18.426	18.378	18.441	VV	47393	787244	17.19%	2.414%
218	18.455	18.441	18.615	VV	43986	1652549	36.08%	5.067%
219	18.627	18.615	18.636	VV	4491	58053	1.27%	0.178%
220	18.676	18.636	18.788	VV	57399	1602927	35.00%	4.915%
221	18.813	18.788	18.880	VV	9989	306216	6.69%	0.939%
222	18.915	18.880	18.951	VV	4470	128671	2.81%	0.395%
223	18.962	18.951	18.978	VV	2365	34438	0.75%	0.106%
224	18.988	18.978	19.021	VV	1839	39721	0.87%	0.122%
225	19.034	19.021	19.047	VV	981	13943	0.30%	0.043%
226	19.095	19.047	19.115	VV	864	33045	0.72%	0.101%
227	19.130	19.115	19.147	VV	642	11652	0.25%	0.036%
228	19.214	19.147	19.268	VV	2897	91154	1.99%	0.279%
229	19.316	19.268	19.328	VV	572	12261	0.27%	0.038%
230	19.346	19.328	19.355	VV	501	6568	0.14%	0.020%
231	19.415	19.355	19.427	VV	623	14825	0.32%	0.045%
232	19.462	19.427	19.488	VV	518	13996	0.31%	0.043%
233	19.511	19.488	19.534	VV	590	9177	0.20%	0.028%
234	19.598	19.534	19.639	PV	7767	133114	2.91%	0.408%
235	19.668	19.639	19.687	VV	1546	24691	0.54%	0.076%
236	19.714	19.687	19.748	VV	1626	38084	0.83%	0.117%
237	19.786	19.748	19.803	VV	1244	33557	0.73%	0.103%
238	19.962	19.803	19.993	VV	4393	227549	4.97%	0.698%
239	20.219	19.993	20.265	VV	10767	794212	17.34%	2.435%
240	20.275	20.265	20.288	VV	6472	88311	1.93%	0.271%
241	20.337	20.288	20.376	VV	22307	591112	12.91%	1.812%
242	20.499	20.376	20.518	VV	9116	652929	14.26%	2.002%
243	20.816	20.518	20.831	VV	11797	1961024	42.82%	6.013%
244	20.860	20.831	20.881	VV	11701	347325	7.58%	1.065%
245	21.058	20.881	21.131	VV	44007	2350778	51.33%	7.208%
246	21.166	21.131	21.182	VV	11116	339222	7.41%	1.040%

					rters				
247	21.191	21.182	21.244	VV	10872	386163	8.43%	1.184%	
248	21.362	21.244	21.428	VV	10254	1083250	23.65%	3.321%	
249	21.474	21.428	21.510	VV	9091	435756	9.51%	1.336%	
250	21.608	21.510	21.695	VV	8079	847655	18.51%	2.599%	
251	21.728	21.695	21.738	VV	6286	163404	3.57%	0.501%	
252	21.798	21.738	21.862	VV	5997	427082	9.32%	1.310%	
253	21.868	21.862	21.877	VV	5060	43172	0.94%	0.132%	
254	21.938	21.877	22.038	VV	47468	1429151	31.20%	4.382%	
255	22.080	22.038	22.101	VV	3364	126936	2.77%	0.389%	
256	22.135	22.101	22.184	VV	2922	134317	2.93%	0.412%	
257	22.193	22.184	22.308	VV	2175	78096	1.71%	0.239%	
					Sum of corrected areas:	32613650			

Aliphatic EPH 110724.M Thu Nov 14 04:52:08 2024