

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048540.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 16:07
 Sample : P2701-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	3.195	3.121	3.304	BV	298	7370	0.11%	0.016%
2	3.331	3.304	3.419	VV	145	4881	0.07%	0.011%
3	3.431	3.419	3.448	PV	142	946	0.01%	0.002%
4	3.468	3.448	3.506	VV	173	3706	0.05%	0.008%
5	3.520	3.506	3.591	VV	186	5755	0.08%	0.012%
6	3.602	3.591	3.633	VV	159	3077	0.05%	0.007%
7	3.648	3.633	3.694	VV	167	4004	0.06%	0.009%
8	3.704	3.694	3.751	VV	130	2673	0.04%	0.006%
9	3.808	3.751	3.877	PV	536	8940	0.13%	0.019%
10	3.889	3.877	3.900	VV	69	430	0.01%	0.001%
11	3.923	3.900	4.001	PBA	307	1794	0.03%	0.004%
12	4.057	4.014	4.071	BV	84	596	0.01%	0.001%
13	4.076	4.071	4.104	PV	74	562	0.01%	0.001%
14	4.138	4.104	4.252	VV	131	7296	0.11%	0.016%
15	4.261	4.252	4.290	PV	81	1073	0.02%	0.002%
16	4.327	4.290	4.391	VV	264	8260	0.12%	0.018%
17	4.417	4.391	4.487	VV	233	8821	0.13%	0.019%
18	4.507	4.487	4.538	VV	185	3623	0.05%	0.008%
19	4.551	4.538	4.566	VV	157	1842	0.03%	0.004%
20	4.583	4.566	4.621	VV	413	6696	0.10%	0.014%
21	4.625	4.621	4.678	VV	210	4048	0.06%	0.009%
22	4.702	4.678	4.734	VV	206	3071	0.05%	0.007%
23	4.752	4.734	4.858	VV	347	6967	0.10%	0.015%
24	4.864	4.858	4.878	VV	86	886	0.01%	0.002%
25	4.881	4.878	4.913	VV	118	1835	0.03%	0.004%

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26	4.920	4.913	5.054	VV	122	8976	0.13%	0.019%
27	5.057	5.054	5.151	VV	168	3809	0.06%	0.008%
28	5.177	5.151	5.207	VV	132	1501	0.02%	0.003%
29	5.238	5.207	5.263	PV	395	4835	0.07%	0.010%
30	5.282	5.263	5.348	VV	85	2543	0.04%	0.005%
31	5.354	5.348	5.382	VV	107	1504	0.02%	0.003%
32	5.410	5.382	5.498	VV	157	4846	0.07%	0.010%
33	5.525	5.498	5.548	PV	881	10086	0.15%	0.022%
34	5.557	5.548	5.578	VV	155	1679	0.02%	0.004%
35	5.588	5.578	5.652	VV	174	3380	0.05%	0.007%
36	5.673	5.652	5.741	VV	145	4167	0.06%	0.009%
37	5.759	5.741	5.804	VV	779	13507	0.20%	0.029%
38	5.832	5.804	5.871	VV	221	5349	0.08%	0.012%
39	5.888	5.871	5.937	VV	126	3149	0.05%	0.007%
40	5.966	5.937	5.989	PV	249	4793	0.07%	0.010%
41	5.999	5.989	6.023	VV	164	2944	0.04%	0.006%
42	6.037	6.023	6.076	VV	285	5555	0.08%	0.012%
43	6.089	6.076	6.130	VV	270	5248	0.08%	0.011%
44	6.158	6.130	6.181	VV	225	4075	0.06%	0.009%
45	6.200	6.181	6.255	VV	172	5048	0.07%	0.011%
46	6.292	6.255	6.343	VV	1131	19380	0.29%	0.042%
47	6.366	6.343	6.438	VV	1347	25403	0.37%	0.055%
48	6.461	6.438	6.506	VV	362	10302	0.15%	0.022%
49	6.515	6.506	6.569	VV	237	6641	0.10%	0.014%
50	6.588	6.569	6.624	VV	513	8359	0.12%	0.018%
51	6.640	6.624	6.664	VV	220	4034	0.06%	0.009%
52	6.673	6.664	6.694	VV	188	2367	0.03%	0.005%
53	6.704	6.694	6.778	VV	128	6492	0.10%	0.014%
54	6.829	6.778	6.849	VV	554	9381	0.14%	0.020%
55	6.875	6.849	7.008	VV	3029	44846	0.66%	0.097%
56	7.032	7.008	7.158	VV	167	5758	0.08%	0.012%
57	7.160	7.158	7.198	VV	42	839	0.01%	0.002%
58	7.235	7.198	7.364	VV	310	13057	0.19%	0.028%
59	7.383	7.364	7.398	VV	153	2066	0.03%	0.004%
60	7.423	7.398	7.521	VV	361	8687	0.13%	0.019%
61	7.562	7.521	7.588	PV	194	4250	0.06%	0.009%
62	7.596	7.588	7.668	VV	163	5232	0.08%	0.011%
63	7.687	7.668	7.736	VV	94	4084	0.06%	0.009%
64	7.756	7.736	7.797	VV	149	2486	0.04%	0.005%
65	7.817	7.797	7.886	PV	147	2461	0.04%	0.005%
66	8.311	8.294	8.332	VV	610	9608	0.14%	0.021%
67	8.349	8.332	8.438	VV	452	16904	0.25%	0.036%
68	8.472	8.438	8.528	VV	382	14427	0.21%	0.031%
69	8.578	8.528	8.674	VV	1422	37506	0.55%	0.081%

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70	8.721	8.674	8.757	VV	384	9462	0.14%	0.020%
71	8.808	8.757	8.837	PV	109	3940	0.06%	0.008%
72	9.048	9.029	9.151	VV	2334	108532	1.60%	0.234%
73	9.170	9.151	9.220	VV	1278	43209	0.64%	0.093%
74	9.262	9.220	9.284	VV	1109	37173	0.55%	0.080%
75	9.313	9.284	9.364	VV	1711	67191	0.99%	0.145%
76	9.401	9.364	9.416	VV	2964	57962	0.85%	0.125%
77	9.452	9.416	9.511	VV	5938	165176	2.43%	0.355%
78	9.552	9.511	9.576	VV	1995	59538	0.88%	0.128%
79	9.637	9.576	9.684	VV	2202	117590	1.73%	0.253%
80	9.781	9.684	9.838	VV	4181	256067	3.77%	0.551%
81	9.858	9.838	9.881	VV	3271	78515	1.16%	0.169%
82	9.911	9.881	9.927	VV	3823	90908	1.34%	0.196%
83	9.958	9.927	9.985	VV	3943	120728	1.78%	0.260%
84	10.017	9.985	10.048	VV	4194	135771	2.00%	0.292%
85	10.056	10.048	10.068	VV	3707	43930	0.65%	0.095%
86	10.183	10.068	10.231	VV	14616	592806	8.73%	1.276%
87	10.268	10.231	10.334	VV	6241	356648	5.25%	0.768%
88	10.358	10.334	10.375	VV	6013	140922	2.07%	0.303%
89	10.462	10.375	10.481	VV	7006	399990	5.89%	0.861%
90	10.570	10.481	10.598	VV	16750	676841	9.97%	1.457%
91	10.621	10.598	10.642	VV	11832	258095	3.80%	0.555%
92	10.662	10.642	10.691	VV	10889	279950	4.12%	0.602%
93	10.716	10.691	10.784	VV	11558	510017	7.51%	1.098%
94	10.852	10.784	10.879	VV	11177	560730	8.26%	1.207%
95	10.922	10.879	10.961	VV	33941	815199	12.00%	1.754%
96	10.994	10.961	11.073	VV	23280	1016701	14.97%	2.188%
97	11.138	11.073	11.158	VV	13840	623869	9.19%	1.343%
98	11.198	11.158	11.217	VV	13317	455445	6.71%	0.980%
99	11.250	11.217	11.279	VV	15849	541230	7.97%	1.165%
100	11.314	11.279	11.358	VV	18811	748167	11.02%	1.610%
101	11.378	11.358	11.411	VV	16580	466978	6.88%	1.005%
102	11.429	11.411	11.461	VV	15779	430637	6.34%	0.927%
103	11.483	11.461	11.504	VV	14276	358201	5.27%	0.771%
104	11.563	11.504	11.594	VV	15780	801787	11.81%	1.725%
105	11.625	11.594	11.683	VV	43665	1156854	17.03%	2.490%
106	11.715	11.683	11.764	VV	27530	921263	13.56%	1.983%
107	11.781	11.764	11.807	VV	15677	376305	5.54%	0.810%
108	11.825	11.807	11.849	VV	14814	365854	5.39%	0.787%
109	11.947	11.849	11.999	VV	513411	6791878	100.00%	14.616%
110	12.021	11.999	12.087	VV	18945	879600	12.95%	1.893%
111	12.109	12.087	12.153	VV	17234	602729	8.87%	1.297%
112	12.179	12.153	12.201	VV	15306	420873	6.20%	0.906%

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113	12.226	12.201	12.243	VV	14865	368608	5.43%	0.793%
114	12.293	12.243	12.470	VV	37901	2337034	34.41%	5.029%
115	12.537	12.470	12.644	VV	20772	1543166	22.72%	3.321%
116	12.706	12.644	12.741	VV	14961	785094	11.56%	1.690%
117	12.756	12.741	12.781	VV	13723	308079	4.54%	0.663%
118	12.797	12.781	12.828	VV	12504	335109	4.93%	0.721%
119	12.858	12.828	12.908	VV	13140	583605	8.59%	1.256%
120	12.933	12.908	12.977	VV	28337	664714	9.79%	1.430%
121	12.997	12.977	13.028	VV	12197	342800	5.05%	0.738%
122	13.048	13.028	13.065	VV	11008	235210	3.46%	0.506%
123	13.079	13.065	13.141	VV	10734	449170	6.61%	0.967%
124	13.188	13.141	13.278	VV	10286	780334	11.49%	1.679%
125	13.294	13.278	13.311	VV	9404	180101	2.65%	0.388%
126	13.381	13.311	13.521	VV	388278	5427223	79.91%	11.679%
127	13.545	13.521	13.594	VV	15615	409293	6.03%	0.881%
128	13.611	13.594	13.744	VV	7425	550062	8.10%	1.184%
129	13.774	13.744	13.944	VV	7477	611630	9.01%	1.316%
130	13.966	13.944	14.016	VV	4492	174347	2.57%	0.375%
131	14.042	14.016	14.068	VV	3732	115338	1.70%	0.248%
132	14.082	14.068	14.103	VV	4094	76978	1.13%	0.166%
133	14.129	14.103	14.201	VV	7064	223997	3.30%	0.482%
134	14.217	14.201	14.320	VV	2745	170908	2.52%	0.368%
135	14.355	14.320	14.501	VV	2380	216518	3.19%	0.466%
136	14.525	14.501	14.544	VV	2088	49456	0.73%	0.106%
137	14.565	14.544	14.668	VV	2416	118523	1.75%	0.255%
138	14.692	14.668	14.741	VV	3703	84948	1.25%	0.183%
139	14.756	14.741	14.873	VV	1310	83088	1.22%	0.179%
140	14.916	14.873	15.056	VV	968	85484	1.26%	0.184%
141	15.085	15.056	15.121	VV	929	30504	0.45%	0.066%
142	15.231	15.121	15.257	VV	3349	112505	1.66%	0.242%
143	15.277	15.257	15.401	VV	1601	51199	0.75%	0.110%
144	15.428	15.401	15.451	VV	419	9922	0.15%	0.021%
145	15.477	15.451	15.551	VV	279	13895	0.20%	0.030%
146	15.615	15.551	15.724	VV	9894	238469	3.51%	0.513%
147	15.752	15.724	15.794	VV	2653	44307	0.65%	0.095%
148	15.825	15.794	15.881	VV	493	12037	0.18%	0.026%
149	15.892	15.881	15.908	VV	118	1187	0.02%	0.003%
150	15.939	15.908	15.994	PV	140	3255	0.05%	0.007%
151	16.025	15.994	16.041	VV	150	2186	0.03%	0.005%
152	16.087	16.041	16.102	VV	150	4442	0.07%	0.010%
153	16.129	16.102	16.190	VV	347	10575	0.16%	0.023%
154	16.252	16.190	16.298	PV	2329	38349	0.56%	0.083%
155	16.315	16.298	16.358	VV	328	5284	0.08%	0.011%

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156	16.384	16.358	16.401	PV	188	3270	0.05%	0.007%	
157	16.432	16.401	16.510	VV	210	7400	0.11%	0.016%	
158	16.630	16.510	16.664	PV	1093	35762	0.53%	0.077%	
159	16.734	16.664	16.843	VV	3684	122547	1.80%	0.264%	
160	16.915	16.843	16.954	VV	210	10882	0.16%	0.023%	
161	16.969	16.954	16.991	VV	186	3120	0.05%	0.007%	
162	17.113	16.991	17.148	VV	1342	46923	0.69%	0.101%	
163	17.200	17.148	17.227	VV	2529	51690	0.76%	0.111%	
164	17.250	17.227	17.334	VV	1708	32694	0.48%	0.070%	
165	17.484	17.334	17.508	VV	177	7054	0.10%	0.015%	
166	17.542	17.508	17.556	PV	738	10806	0.16%	0.023%	
167	17.576	17.556	17.603	VV	734	13514	0.20%	0.029%	
168	17.650	17.603	17.701	VV	3129	54256	0.80%	0.117%	
169	17.736	17.701	17.801	VV	709	16835	0.25%	0.036%	
170	17.817	17.801	17.841	VV	220	2275	0.03%	0.005%	
171	17.874	17.841	17.898	VV	190	3759	0.06%	0.008%	
172	17.927	17.898	17.961	VV	173	4033	0.06%	0.009%	
173	18.087	17.961	18.118	PV	2800	61919	0.91%	0.133%	
174	18.178	18.118	18.221	VV	2654	47521	0.70%	0.102%	
175	18.319	18.221	18.338	VV	741	21929	0.32%	0.047%	
176	18.457	18.338	18.494	VV	5890	236591	3.48%	0.509%	
177	18.512	18.494	18.588	VV	6572	172930	2.55%	0.372%	
178	18.607	18.588	18.658	VV	1228	31846	0.47%	0.069%	
179	18.730	18.658	18.847	VV	2615	95083	1.40%	0.205%	
180	18.917	18.847	18.972	VV	2655	54049	0.80%	0.116%	
181	19.021	18.972	19.055	PV	2126	39319	0.58%	0.085%	
182	19.077	19.055	19.097	VV	491	9690	0.14%	0.021%	
183	19.188	19.097	19.214	VV	186	13530	0.20%	0.029%	
184	19.279	19.214	19.299	PV	3105	58908	0.87%	0.127%	
185	19.317	19.299	19.367	VV	2665	63050	0.93%	0.136%	
186	19.414	19.367	19.434	VV	468	13788	0.20%	0.030%	
187	19.515	19.434	19.541	VV	1699	38792	0.57%	0.083%	
188	19.565	19.541	19.588	VV	237	4694	0.07%	0.010%	
189	19.701	19.588	19.733	PV	1922	41598	0.61%	0.090%	
190	19.767	19.733	19.784	VV	1402	23751	0.35%	0.051%	
191	19.812	19.784	19.845	VV	1506	32082	0.47%	0.069%	
192	19.879	19.845	19.904	VV	1067	25405	0.37%	0.055%	
193	19.989	19.904	20.024	VV	1053	51791	0.76%	0.111%	
194	20.071	20.024	20.108	VV	2602	73334	1.08%	0.158%	
195	20.322	20.108	20.354	VV	3210	221659	3.26%	0.477%	
196	20.441	20.354	20.471	VV	3210	146917	2.16%	0.316%	
197	20.602	20.471	20.637	VV	9365	386617	5.69%	0.832%	
198	20.799	20.637	20.824	VV	4781	435236	6.41%	0.937%	
199	20.975	20.824	21.003	VV	4641	466892	6.87%	1.005%	

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200	21.176	21.003	21.247	VV	5283	653593	9.62%	1.407%
201	21.352	21.247	21.413	VV	3758	367193	5.41%	0.790%
202	21.492	21.413	21.527	VV	3225	214667	3.16%	0.462%
203	21.607	21.527	21.708	VV	3214	293305	4.32%	0.631%
204	22.091	21.708	22.188	VV	1425	335545	4.94%	0.722%
205	22.252	22.188	22.278	VV	220	13066	0.19%	0.028%

Sum of corrected areas: 46468024

Aliphatic EPH 052524.M Wed Jun 05 02:28:02 2024