

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052024AL\
 Data File : FE048293.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2024 20:36
 Sample : P2525-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.146	3.104	3.163	BV	389	3815	0.05%	0.011%
2	3.190	3.163	3.281	PV	2391	32121	0.42%	0.089%
3	3.291	3.281	3.318	VV	153	1718	0.02%	0.005%
4	3.335	3.318	3.411	VV	145	3018	0.04%	0.008%
5	3.419	3.411	3.424	PV	135	723	0.01%	0.002%
6	3.431	3.424	3.469	VV	173	3049	0.04%	0.008%
7	3.480	3.469	3.524	VV	215	3746	0.05%	0.010%
8	3.530	3.524	3.606	VV	122	4666	0.06%	0.013%
9	3.617	3.606	3.672	VV	132	2765	0.04%	0.008%
10	3.681	3.672	3.700	VV	89	1142	0.01%	0.003%
11	3.712	3.700	3.760	VV	174	3407	0.04%	0.009%
12	3.772	3.760	3.799	VV	232	3091	0.04%	0.009%
13	3.814	3.799	3.881	VV	399	5202	0.07%	0.014%
14	3.891	3.881	3.921	PV	58	933	0.01%	0.003%
15	3.931	3.921	4.001	VBA	232	2917	0.04%	0.008%
16	4.024	4.001	4.041	BV	130	1585	0.02%	0.004%
17	4.048	4.041	4.080	VV	109	1480	0.02%	0.004%
18	4.090	4.080	4.098	PV	76	504	0.01%	0.001%
19	4.130	4.098	4.160	VV	934	11995	0.16%	0.033%
20	4.175	4.160	4.244	VV	736	13954	0.18%	0.039%
21	4.250	4.244	4.271	VV	191	1886	0.02%	0.005%
22	4.303	4.271	4.388	VV	8145	114748	1.50%	0.319%
23	4.402	4.388	4.492	VV	367	14568	0.19%	0.040%
24	4.515	4.492	4.554	VV	364	7719	0.10%	0.021%
25	4.600	4.554	4.628	VV	1527	24326	0.32%	0.068%
26	4.636	4.628	4.681	VV	330	6944	0.09%	0.019%
27	4.705	4.681	4.737	VV	245	4789	0.06%	0.013%
28	4.759	4.737	4.841	VV	822	11625	0.15%	0.032%
29	4.850	4.841	4.894	PV	141	1791	0.02%	0.005%
30	4.904	4.894	4.943	VV	119	2545	0.03%	0.007%
31	4.961	4.943	4.986	VV	275	4287	0.06%	0.012%

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32	5.014	4.986	5.089	VV	171	6797	0.09%	0.019%
33	5.114	5.089	5.148	VV	119	2556	0.03%	0.007%
34	5.172	5.148	5.194	VV	95	1455	0.02%	0.004%
35	5.205	5.194	5.221	VV	149	1366	0.02%	0.004%
36	5.243	5.221	5.263	VV	214	3010	0.04%	0.008%
37	5.291	5.263	5.331	VV	432	6351	0.08%	0.018%
38	5.354	5.331	5.392	VV	168	2636	0.03%	0.007%
39	5.411	5.392	5.422	PV	116	1087	0.01%	0.003%
40	5.430	5.422	5.442	VV	120	756	0.01%	0.002%
41	5.453	5.442	5.464	VV	65	614	0.01%	0.002%
42	5.471	5.464	5.491	VV	61	883	0.01%	0.002%
43	5.497	5.491	5.514	VV	98	1212	0.02%	0.003%
44	5.533	5.514	5.564	VV	709	8380	0.11%	0.023%
45	5.570	5.564	5.586	VV	87	1069	0.01%	0.003%
46	5.598	5.586	5.644	VV	99	1834	0.02%	0.005%
47	5.651	5.644	5.661	PV	68	626	0.01%	0.002%
48	5.687	5.661	5.734	VV	156	2881	0.04%	0.008%
49	5.761	5.734	5.818	VV	7890	95068	1.25%	0.264%
50	5.833	5.818	5.891	VV	757	12696	0.17%	0.035%
51	5.905	5.891	5.945	VV	199	4255	0.06%	0.012%
52	5.972	5.945	6.041	VV	238	8790	0.12%	0.024%
53	6.047	6.041	6.083	VV	130	2459	0.03%	0.007%
54	6.094	6.083	6.153	VV	136	4215	0.06%	0.012%
55	6.163	6.153	6.194	VV	124	1920	0.03%	0.005%
56	6.210	6.194	6.232	VV	87	1522	0.02%	0.004%
57	6.262	6.232	6.276	PV	166	2667	0.03%	0.007%
58	6.301	6.276	6.350	VV	1444	20151	0.26%	0.056%
59	6.373	6.350	6.437	VV	1773	29407	0.39%	0.082%
60	6.468	6.437	6.487	VV	688	11086	0.15%	0.031%
61	6.503	6.487	6.538	VV	365	6768	0.09%	0.019%
62	6.548	6.538	6.577	VV	194	3493	0.05%	0.010%
63	6.596	6.577	6.645	VV	413	9459	0.12%	0.026%
64	6.658	6.645	6.709	VV	159	5167	0.07%	0.014%
65	6.727	6.709	6.740	VV	179	2428	0.03%	0.007%
66	6.757	6.740	6.781	VV	205	3907	0.05%	0.011%
67	6.791	6.781	6.802	PV	135	1192	0.02%	0.003%
68	6.834	6.802	6.856	VV	2756	30142	0.39%	0.084%
69	6.881	6.856	7.009	VV	33552	386607	5.06%	1.074%
70	7.018	7.009	7.068	VV	295	9170	0.12%	0.025%
71	7.087	7.068	7.106	VV	2401	26979	0.35%	0.075%
72	7.127	7.106	7.164	VV	2840	33928	0.44%	0.094%
73	7.171	7.164	7.182	VV	192	1695	0.02%	0.005%
74	7.199	7.182	7.224	VV	335	4883	0.06%	0.014%
75	7.241	7.224	7.284	VV	616	10790	0.14%	0.030%
76	7.291	7.284	7.324	VV	217	3679	0.05%	0.010%
77	7.337	7.324	7.358	VV	189	2804	0.04%	0.008%
78	7.397	7.358	7.410	VV	278	4810	0.06%	0.013%
79	7.429	7.410	7.496	VV	569	10533	0.14%	0.029%

80	7.512	7.496	7.528	VV	152	1683	0.02%	0.005%
81	7.576	7.528	7.591	PV	151	3244	0.04%	0.009%
82	7.616	7.591	7.638	VV	242	3478	0.05%	0.010%
83	7.703	7.638	7.741	VV	262	7337	0.10%	0.020%
84	7.759	7.741	7.810	VV	207	3041	0.04%	0.008%
85	7.857	7.810	7.888	PV	260	3142	0.04%	0.009%
86	7.898	7.888	7.910	VV	45	320	0.00%	0.001%
87	7.928	7.910	7.961	PV	55	1097	0.01%	0.003%
88	8.106	8.092	8.227	VV	3153	111857	1.47%	0.311%
89	8.250	8.227	8.298	VV	2105	37377	0.49%	0.104%
90	8.321	8.298	8.340	VV	3621	42277	0.55%	0.117%
91	8.360	8.340	8.386	VV	5863	67753	0.89%	0.188%
92	8.401	8.386	8.431	VV	346	8017	0.11%	0.022%
93	8.481	8.431	8.505	VV	358	11745	0.15%	0.033%
94	8.519	8.505	8.530	VV	351	4609	0.06%	0.013%
95	8.553	8.530	8.570	VV	1470	19634	0.26%	0.055%
96	8.586	8.570	8.680	VV	1210	23923	0.31%	0.066%
97	8.719	8.680	8.801	VV	236	8952	0.12%	0.025%
98	8.817	8.801	8.839	PV	260	3237	0.04%	0.009%
99	9.060	9.040	9.171	VV	2943	96892	1.27%	0.269%
100	9.191	9.171	9.261	VV	735	25833	0.34%	0.072%
101	9.323	9.261	9.382	VV	925	31685	0.42%	0.088%
102	9.477	9.382	9.567	VV	371308	7071025	92.62%	19.637%
103	9.585	9.567	9.631	VV	765	20009	0.26%	0.056%
104	9.650	9.631	9.685	VV	296	6852	0.09%	0.019%
105	9.738	9.685	9.768	VV	1238	23373	0.31%	0.065%
106	9.785	9.768	9.836	VV	433	11196	0.15%	0.031%
107	9.857	9.836	9.904	VV	352	9984	0.13%	0.028%
108	9.918	9.904	9.951	VV	219	4266	0.06%	0.012%
109	9.973	9.951	9.994	VV	156	2582	0.03%	0.007%
110	10.027	9.994	10.058	VV	533	8510	0.11%	0.024%
111	10.068	10.058	10.090	VV	250	2211	0.03%	0.006%
112	10.130	10.090	10.144	VV	300	5469	0.07%	0.015%
113	10.162	10.144	10.173	VV	361	4058	0.05%	0.011%
114	10.192	10.173	10.263	VV	885	15199	0.20%	0.042%
115	10.279	10.263	10.287	VV	181	2121	0.03%	0.006%
116	10.298	10.287	10.313	VV	226	2434	0.03%	0.007%
117	10.327	10.313	10.358	VV	172	2582	0.03%	0.007%
118	10.365	10.358	10.388	VV	122	1178	0.02%	0.003%
119	10.418	10.388	10.426	PV	90	1024	0.01%	0.003%
120	10.458	10.426	10.469	VV	91	1243	0.02%	0.003%
121	10.535	10.469	10.568	VV	254	6273	0.08%	0.017%
122	10.581	10.568	10.608	VV	387	5606	0.07%	0.016%
123	10.636	10.608	10.698	VV	1258	27131	0.36%	0.075%
124	10.737	10.698	10.769	VV	288	8624	0.11%	0.024%
125	10.782	10.769	10.827	VV	104	3803	0.05%	0.011%
126	10.932	10.827	10.981	VV	1065	35369	0.46%	0.098%

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127	11.003	10.981	11.053	VV	422	12962	0.17%	0.036%
128	11.066	11.053	11.111	VV	313	6056	0.08%	0.017%
129	11.153	11.111	11.181	VV	356	6626	0.09%	0.018%
130	11.207	11.181	11.241	VV	1392	21845	0.29%	0.061%
131	11.265	11.241	11.344	VV	352	14714	0.19%	0.041%
132	11.380	11.344	11.428	VV	284	8425	0.11%	0.023%
133	11.451	11.428	11.474	VV	175	3684	0.05%	0.010%
134	11.491	11.474	11.509	VV	175	1952	0.03%	0.005%
135	11.566	11.509	11.601	VV	765	14160	0.19%	0.039%
136	11.636	11.601	11.685	VV	1231	23249	0.30%	0.065%
137	11.718	11.685	11.759	VV	609	13713	0.18%	0.038%
138	11.797	11.759	11.860	VV	606	12098	0.16%	0.034%
139	11.895	11.860	11.924	PV	853	14660	0.19%	0.041%
140	11.960	11.924	12.026	VV	713862	7634171	100.00%	21.201%
141	12.061	12.026	12.224	VV	1191	50569	0.66%	0.140%
142	12.241	12.224	12.268	VV	204	2833	0.04%	0.008%
143	12.305	12.268	12.329	VV	1055	18834	0.25%	0.052%
144	12.356	12.329	12.379	VV	3454	43450	0.57%	0.121%
145	12.398	12.379	12.434	VV	1484	24466	0.32%	0.068%
146	12.461	12.434	12.514	VV	1125	24730	0.32%	0.069%
147	12.551	12.514	12.734	VV	41636	546683	7.16%	1.518%
148	12.756	12.734	12.814	VV	672	16042	0.21%	0.045%
149	12.885	12.814	12.921	VV	359	17451	0.23%	0.048%
150	12.945	12.921	12.985	VV	1453	24001	0.31%	0.067%
151	13.010	12.985	13.048	VV	725	14221	0.19%	0.039%
152	13.061	13.048	13.150	VV	340	7742	0.10%	0.022%
153	13.188	13.150	13.278	PV	367	13705	0.18%	0.038%
154	13.307	13.278	13.328	VV	461	7585	0.10%	0.021%
155	13.393	13.328	13.531	VV	542980	6669706	87.37%	18.523%
156	13.565	13.531	13.587	VV	2084	44362	0.58%	0.123%
157	13.612	13.587	13.645	VV	3445	63101	0.83%	0.175%
158	13.669	13.645	13.721	VV	2952	46080	0.60%	0.128%
159	13.782	13.721	13.878	VV	7951	114878	1.50%	0.319%
160	13.930	13.878	13.956	VV	1001	18385	0.24%	0.051%
161	13.991	13.956	14.041	VV	591	14890	0.20%	0.041%
162	14.093	14.041	14.116	VV	1151	18811	0.25%	0.052%
163	14.142	14.116	14.211	VV	1597	32034	0.42%	0.089%
164	14.226	14.211	14.281	VV	385	8099	0.11%	0.022%
165	14.295	14.281	14.334	VV	238	3020	0.04%	0.008%
166	14.362	14.334	14.451	PV	341	11686	0.15%	0.032%
167	14.577	14.451	14.675	PV	1734	70547	0.92%	0.196%
168	14.705	14.675	14.744	VV	2080	33731	0.44%	0.094%
169	14.770	14.744	14.891	VV	1253	35630	0.47%	0.099%
170	14.925	14.891	14.980	VV	433	10268	0.13%	0.029%
171	14.993	14.980	15.023	VV	105	1196	0.02%	0.003%
172	15.100	15.023	15.158	PV	466	15541	0.20%	0.043%
173	15.243	15.158	15.270	VV	2963	63323	0.83%	0.176%
174	15.290	15.270	15.329	VV	1124	18611	0.24%	0.052%

175	15.345	15.329	15.411	VV	323	7292	0.10%	0.020%
176	15.434	15.411	15.470	VV	129	2961	0.04%	0.008%
177	15.542	15.470	15.564	PV	848	15852	0.21%	0.044%
178	15.630	15.564	15.738	VV	18754	424258	5.56%	1.178%
179	15.763	15.738	15.798	VV	3020	49220	0.64%	0.137%
180	15.838	15.798	15.918	VV	6987	117160	1.53%	0.325%
181	15.940	15.918	15.981	VV	268	5261	0.07%	0.015%
182	16.016	15.981	16.051	PV	144	4139	0.05%	0.011%
183	16.087	16.051	16.114	VV	250	4839	0.06%	0.013%
184	16.153	16.114	16.211	VV	658	18584	0.24%	0.052%
185	16.264	16.211	16.301	VV	2971	44217	0.58%	0.123%
186	16.327	16.301	16.365	VV	530	9454	0.12%	0.026%
187	16.391	16.365	16.414	PV	156	2912	0.04%	0.008%
188	16.444	16.414	16.497	VV	171	5771	0.08%	0.016%
189	16.561	16.497	16.588	PV	658	11806	0.15%	0.033%
190	16.648	16.588	16.684	VV	2622	57741	0.76%	0.160%
191	16.745	16.684	16.798	VV	3794	83818	1.10%	0.233%
192	16.827	16.798	16.848	VV	3081	47389	0.62%	0.132%
193	16.877	16.848	16.967	VV	15505	259015	3.39%	0.719%
194	17.011	16.967	17.027	VV	339	9325	0.12%	0.026%
195	17.047	17.027	17.068	VV	242	4613	0.06%	0.013%
196	17.125	17.068	17.158	VV	697	25754	0.34%	0.072%
197	17.213	17.158	17.233	VV	3103	53635	0.70%	0.149%
198	17.261	17.233	17.321	VV	11941	191346	2.51%	0.531%
199	17.346	17.321	17.374	VV	221	4399	0.06%	0.012%
200	17.411	17.374	17.434	VV	199	4346	0.06%	0.012%
201	17.469	17.434	17.511	VV	164	6595	0.09%	0.018%
202	17.590	17.511	17.631	PV	2874	76796	1.01%	0.213%
203	17.660	17.631	17.711	VV	5156	79870	1.05%	0.222%
204	17.745	17.711	17.784	PV	1110	18989	0.25%	0.053%
205	17.830	17.784	17.851	VV	347	6987	0.09%	0.019%
206	17.883	17.851	17.906	VV	302	5074	0.07%	0.014%
207	17.943	17.906	17.961	PV	262	4156	0.05%	0.012%
208	18.055	17.961	18.074	PV	1570	34495	0.45%	0.096%
209	18.098	18.074	18.131	VV	3628	51763	0.68%	0.144%
210	18.188	18.131	18.234	VV	3397	58691	0.77%	0.163%
211	18.332	18.234	18.391	VV	1214	30299	0.40%	0.084%
212	18.467	18.391	18.501	PV	11734	306913	4.02%	0.852%
213	18.520	18.501	18.564	VV	7379	141582	1.85%	0.393%
214	18.619	18.564	18.670	VV	1681	50650	0.66%	0.141%
215	18.743	18.670	18.781	VV	1388	41951	0.55%	0.117%
216	18.816	18.781	18.850	VV	504	15031	0.20%	0.042%
217	18.927	18.850	18.981	PV	4720	105093	1.38%	0.292%
218	19.031	18.981	19.071	PV	3579	74584	0.98%	0.207%
219	19.088	19.071	19.114	VV	831	15201	0.20%	0.042%
220	19.208	19.114	19.228	VV	394	13703	0.18%	0.038%
221	19.296	19.228	19.377	VV	7779	271275	3.55%	0.753%

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222	19.427	19.377	19.448	VV	1341	46472	0.61%	0.129%
223	19.478	19.448	19.497	VV	1339	34027	0.45%	0.094%
224	19.528	19.497	19.554	VV	2158	47186	0.62%	0.131%
225	19.578	19.554	19.598	VV	1090	23384	0.31%	0.065%
226	19.624	19.598	19.648	VV	1157	25326	0.33%	0.070%
227	19.713	19.648	19.741	VV	3124	77800	1.02%	0.216%
228	19.778	19.741	19.797	VV	3480	70715	0.93%	0.196%
229	19.824	19.797	19.854	VV	4051	92622	1.21%	0.257%
230	19.890	19.854	19.922	VV	3226	93655	1.23%	0.260%
231	20.001	19.922	20.030	VV	2831	144485	1.89%	0.401%
232	20.080	20.030	20.158	VV	7618	303040	3.97%	0.842%
233	20.334	20.158	20.384	VV	6487	628257	8.23%	1.745%
234	20.453	20.384	20.483	VV	7064	324501	4.25%	0.901%
235	20.615	20.483	20.651	VV	12279	723016	9.47%	2.008%
236	20.809	20.651	20.869	VV	11076	1165788	15.27%	3.238%
237	20.915	20.869	20.935	VV	9442	358528	4.70%	0.996%
238	20.970	20.935	21.014	VV	9110	424419	5.56%	1.179%
239	21.114	21.014	21.158	VV	8942	753654	9.87%	2.093%
240	21.190	21.158	21.229	VV	9758	383598	5.02%	1.065%
241	21.305	21.229	21.424	VV	8010	892571	11.69%	2.479%
242	21.448	21.424	21.491	VV	6636	261714	3.43%	0.727%
243	21.518	21.491	21.574	VV	6116	294844	3.86%	0.819%
244	21.618	21.574	21.717	VV	6214	439552	5.76%	1.221%
245	21.754	21.717	21.784	VV	3970	160198	2.10%	0.445%
246	21.870	21.784	21.981	VV	3590	363562	4.76%	1.010%
247	22.108	21.981	22.228	VV	2560	213369	2.79%	0.593%
					Sum of corrected areas:	36008109		

Aliphatic EPH 042724.M Tue May 21 02:14:15 2024