

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083024AL\
 Data File : FE049825.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2024 18:55
 Sample : P3732-03
 Misc :
 ALS Vial : 11 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	3.172	3.158	3.203	PV	113	2064	0.04%	0.015%
2	3.211	3.203	3.255	PV	130	2222	0.05%	0.016%
3	3.272	3.255	3.303	VV	431	4850	0.10%	0.035%
4	3.319	3.303	3.361	PV	99	1615	0.03%	0.012%
5	3.390	3.361	3.432	VV	157	3156	0.07%	0.023%
6	3.462	3.432	3.471	VV	135	1934	0.04%	0.014%
7	3.483	3.471	3.498	VV	124	1455	0.03%	0.010%
8	3.510	3.498	3.573	VV	169	5388	0.12%	0.039%
9	3.587	3.573	3.645	VV	249	6600	0.14%	0.047%
10	3.659	3.645	3.691	VV	367	5075	0.11%	0.036%
11	3.717	3.691	3.758	VV	261	4813	0.10%	0.035%
12	3.765	3.758	3.803	VV	121	2131	0.05%	0.015%
13	3.811	3.803	3.828	VV	125	1006	0.02%	0.007%
14	3.836	3.828	3.845	PV	74	773	0.02%	0.006%
15	3.857	3.845	3.867	VV	169	1300	0.03%	0.009%
16	3.884	3.867	3.925	VV	164	3291	0.07%	0.024%
17	3.955	3.925	3.968	VV	183	2758	0.06%	0.020%
18	3.970	3.968	3.989	VV	133	1070	0.02%	0.008%
19	3.998	3.989	4.008	PV	87	718	0.02%	0.005%
20	4.011	4.008	4.029	VV	134	791	0.02%	0.006%
21	4.064	4.029	4.078	VV	636	8798	0.19%	0.063%
22	4.095	4.078	4.154	VV	1237	16680	0.36%	0.120%
23	4.173	4.154	4.198	VV	160	2307	0.05%	0.017%
24	4.204	4.198	4.213	VV	56	549	0.01%	0.004%
25	4.229	4.213	4.238	VV	308	2866	0.06%	0.021%
26	4.265	4.238	4.358	VV	982	16352	0.35%	0.117%
27	4.363	4.358	4.385	VV	85	649	0.01%	0.005%
28	4.428	4.385	4.497	VV	179	6563	0.14%	0.047%
29	4.522	4.497	4.546	VV	865	10576	0.23%	0.076%
30	4.563	4.546	4.623	VV	162	4458	0.10%	0.032%
31	4.647	4.623	4.676	PV	443	6013	0.13%	0.043%
32	4.709	4.676	4.730	VV	1527	18330	0.39%	0.131%
33	4.745	4.730	4.755	VV	375	3101	0.07%	0.022%
34	4.772	4.755	4.787	VV	1104	11784	0.25%	0.085%
35	4.805	4.787	4.859	VV	2214	25283	0.54%	0.181%
36	4.870	4.859	4.902	VV	141	2644	0.06%	0.019%

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37	4.934	4.902	5.005	VV	341	8403	0.18%	0.060%
38	5.017	5.005	5.067	VV	150	3601	0.08%	0.026%
39	5.077	5.067	5.118	VV	118	2149	0.05%	0.015%
40	5.132	5.118	5.161	VV	530	6397	0.14%	0.046%
41	5.220	5.161	5.256	VV	7831	98458	2.11%	0.706%
42	5.283	5.256	5.328	VV	2026	24364	0.52%	0.175%
43	5.341	5.328	5.378	VV	211	3276	0.07%	0.023%
44	5.429	5.378	5.452	PV	764	11655	0.25%	0.084%
45	5.473	5.452	5.494	VV	331	5034	0.11%	0.036%
46	5.537	5.494	5.583	VV	212	6711	0.14%	0.048%
47	5.619	5.583	5.637	VV	575	8713	0.19%	0.062%
48	5.659	5.637	5.681	VV	750	11860	0.25%	0.085%
49	5.701	5.681	5.727	VV	3127	34776	0.75%	0.249%
50	5.761	5.727	5.811	VV	1000	15113	0.32%	0.108%
51	5.831	5.811	5.892	VV	501	10923	0.23%	0.078%
52	5.903	5.892	5.938	VV	125	2298	0.05%	0.016%
53	5.968	5.938	5.995	VV	293	4862	0.10%	0.035%
54	6.009	5.995	6.025	VV	131	1496	0.03%	0.011%
55	6.031	6.025	6.061	VV	126	1911	0.04%	0.014%
56	6.067	6.061	6.077	VV	60	382	0.01%	0.003%
57	6.089	6.077	6.098	PV	90	442	0.01%	0.003%
58	6.103	6.098	6.125	VV	63	458	0.01%	0.003%
59	6.145	6.125	6.173	VV	97	1339	0.03%	0.010%
60	6.191	6.173	6.225	VV	152	2127	0.05%	0.015%
61	6.237	6.225	6.266	VV	219	3712	0.08%	0.027%
62	6.288	6.266	6.312	VV	359	5495	0.12%	0.039%
63	6.333	6.312	6.377	VV	854	11230	0.24%	0.081%
64	6.397	6.377	6.428	VV	257	3840	0.08%	0.028%
65	6.472	6.428	6.521	VV	455	11747	0.25%	0.084%
66	6.548	6.521	6.556	VV	91	1770	0.04%	0.013%
67	6.572	6.556	6.605	VV	180	3848	0.08%	0.028%
68	6.647	6.605	6.657	VV	204	4232	0.09%	0.030%
69	6.688	6.657	6.721	VV	7985	88709	1.90%	0.636%
70	6.731	6.721	6.751	VV	374	5188	0.11%	0.037%
71	6.772	6.751	6.793	VV	927	12324	0.26%	0.088%
72	6.810	6.793	6.823	VV	573	6695	0.14%	0.048%
73	6.841	6.823	6.861	VV	1395	15204	0.33%	0.109%
74	6.875	6.861	6.894	VV	369	4720	0.10%	0.034%
75	6.915	6.894	6.952	VV	866	9759	0.21%	0.070%
76	7.014	6.952	7.045	PV	98	2479	0.05%	0.018%
77	7.066	7.045	7.118	VV	176	3743	0.08%	0.027%
78	7.141	7.118	7.172	VV	1023	12220	0.26%	0.088%
79	7.195	7.172	7.213	VV	1012	13530	0.29%	0.097%
80	7.245	7.213	7.290	VV	1062	24423	0.52%	0.175%
81	7.325	7.290	7.349	VV	1867	24049	0.52%	0.172%
82	7.358	7.349	7.411	VV	161	3326	0.07%	0.024%
83	7.431	7.411	7.454	VV	424	5658	0.12%	0.041%
84	7.489	7.454	7.531	VV	4599	52451	1.13%	0.376%
85	7.567	7.531	7.583	VV	557	12179	0.26%	0.087%
86	7.599	7.583	7.611	VV	601	7477	0.16%	0.054%
87	7.633	7.611	7.657	VV	1573	22496	0.48%	0.161%
88	7.696	7.657	7.712	VV	678	13295	0.29%	0.095%
89	7.726	7.712	7.778	VV	811	11390	0.24%	0.082%

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90	7.792	7.778	7.821	VV	162	2717	0.06%	0.019%
91	7.839	7.821	7.866	PV	227	2843	0.06%	0.020%
92	7.897	7.866	7.941	VV	1784	21452	0.46%	0.154%
93	7.949	7.941	7.955	VV	145	953	0.02%	0.007%
94	7.984	7.955	8.023	VV	382	8466	0.18%	0.061%
95	8.069	8.023	8.082	VV	365	7853	0.17%	0.056%
96	8.097	8.082	8.112	VV	274	3823	0.08%	0.027%
97	8.121	8.112	8.143	VV	247	2973	0.06%	0.021%
98	8.164	8.143	8.184	VV	412	5057	0.11%	0.036%
99	8.208	8.184	8.234	VV	1498	17526	0.38%	0.126%
100	8.264	8.234	8.286	VV	1664	20076	0.43%	0.144%
101	8.302	8.286	8.320	VV	414	5120	0.11%	0.037%
102	8.367	8.320	8.378	VV	394	8107	0.17%	0.058%
103	8.388	8.378	8.399	VV	345	3743	0.08%	0.027%
104	8.421	8.399	8.478	VV	1289	25386	0.54%	0.182%
105	8.515	8.478	8.585	VV	8009	120643	2.59%	0.865%
106	8.611	8.585	8.646	VV	981	24095	0.52%	0.173%
107	8.664	8.646	8.687	VV	865	12705	0.27%	0.091%
108	8.708	8.687	8.729	VV	711	10108	0.22%	0.072%
109	8.748	8.729	8.797	VV	801	10035	0.22%	0.072%
110	8.843	8.797	8.913	VV	2913	91003	1.95%	0.653%
111	8.927	8.913	8.948	VV	1031	19916	0.43%	0.143%
112	8.975	8.948	8.992	VV	1250	26856	0.58%	0.193%
113	9.006	8.992	9.037	VV	1211	25074	0.54%	0.180%
114	9.057	9.037	9.100	VV	1789	42726	0.92%	0.306%
115	9.119	9.100	9.146	VV	885	13169	0.28%	0.094%
116	9.170	9.146	9.191	VV	853	14527	0.31%	0.104%
117	9.245	9.191	9.266	VV	4504	86877	1.86%	0.623%
118	9.274	9.266	9.289	VV	2237	26786	0.57%	0.192%
119	9.297	9.289	9.314	VV	1587	19096	0.41%	0.137%
120	9.354	9.314	9.407	VV	4357	92827	1.99%	0.666%
121	9.427	9.407	9.451	VV	1259	18135	0.39%	0.130%
122	9.476	9.451	9.506	VV	737	11877	0.25%	0.085%
123	9.530	9.506	9.545	VV	335	5796	0.12%	0.042%
124	9.559	9.545	9.570	VV	500	5999	0.13%	0.043%
125	9.581	9.570	9.608	VV	564	9989	0.21%	0.072%
126	9.643	9.608	9.681	VV	1203	26955	0.58%	0.193%
127	9.706	9.681	9.745	VV	1885	32643	0.70%	0.234%
128	9.763	9.745	9.790	VV	512	10577	0.23%	0.076%
129	9.804	9.790	9.824	VV	584	7620	0.16%	0.055%
130	9.848	9.824	9.881	VV	1268	21415	0.46%	0.154%
131	9.900	9.881	9.951	VV	1591	24310	0.52%	0.174%
132	9.955	9.951	9.978	VV	323	3285	0.07%	0.024%
133	9.991	9.978	10.016	VV	290	4307	0.09%	0.031%
134	10.041	10.016	10.085	VV	1088	17900	0.38%	0.128%
135	10.121	10.085	10.175	VV	2669	42678	0.92%	0.306%
136	10.191	10.175	10.241	VV	912	23198	0.50%	0.166%
137	10.245	10.241	10.251	VV	425	2342	0.05%	0.017%
138	10.263	10.251	10.277	VV	396	5590	0.12%	0.040%
139	10.291	10.277	10.316	VV	441	6340	0.14%	0.045%
140	10.327	10.316	10.348	VV	112	1674	0.04%	0.012%
141	10.399	10.348	10.414	PV	572	11395	0.24%	0.082%

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142	10.439	10.414	10.455	VV	756	13448	0.29%	0.096%
143	10.467	10.455	10.477	VV	569	6004	0.13%	0.043%
144	10.512	10.477	10.532	VV	1389	27891	0.60%	0.200%
145	10.549	10.532	10.571	VV	996	17218	0.37%	0.123%
146	10.601	10.571	10.691	VV	855	34250	0.74%	0.246%
147	10.720	10.691	10.732	VV	978	16423	0.35%	0.118%
148	10.746	10.732	10.771	VV	932	18536	0.40%	0.133%
149	10.796	10.771	10.822	VV	1399	30688	0.66%	0.220%
150	10.861	10.822	10.894	VV	1893	46625	1.00%	0.334%
151	10.914	10.894	10.931	VV	1069	16958	0.36%	0.122%
152	10.943	10.931	10.956	VV	1018	13836	0.30%	0.099%
153	10.984	10.956	11.035	VV	2614	56889	1.22%	0.408%
154	11.074	11.035	11.098	VV	731	20945	0.45%	0.150%
155	11.111	11.098	11.130	VV	387	6176	0.13%	0.044%
156	11.147	11.130	11.157	VV	464	6034	0.13%	0.043%
157	11.180	11.157	11.210	VV	707	15386	0.33%	0.110%
158	11.226	11.210	11.239	VV	592	8345	0.18%	0.060%
159	11.252	11.239	11.261	VV	591	7025	0.15%	0.050%
160	11.283	11.261	11.300	VV	1379	21255	0.46%	0.152%
161	11.310	11.300	11.332	VV	714	9487	0.20%	0.068%
162	11.363	11.332	11.402	VV	514	11474	0.25%	0.082%
163	11.429	11.402	11.455	VV	156	3333	0.07%	0.024%
164	11.493	11.455	11.523	VV	2049	28874	0.62%	0.207%
165	11.562	11.523	11.588	VV	2529	37064	0.80%	0.266%
166	11.605	11.588	11.633	VV	561	11461	0.25%	0.082%
167	11.657	11.633	11.694	VV	671	12574	0.27%	0.090%
168	11.719	11.694	11.741	VV	261	3550	0.08%	0.025%
169	11.794	11.741	11.821	VV	226	5528	0.12%	0.040%
170	11.880	11.821	11.927	VV	543	23181	0.50%	0.166%
171	11.949	11.927	11.988	VV	1136	22053	0.47%	0.158%
172	12.024	11.988	12.060	VV	706	17730	0.38%	0.127%
173	12.085	12.060	12.103	VV	284	4887	0.10%	0.035%
174	12.225	12.103	12.255	VV	1581	63239	1.36%	0.453%
175	12.272	12.255	12.291	VV	720	12716	0.27%	0.091%
176	12.314	12.291	12.342	VV	650	14910	0.32%	0.107%
177	12.364	12.342	12.375	VV	818	10983	0.24%	0.079%
178	12.386	12.375	12.407	VV	758	11304	0.24%	0.081%
179	12.445	12.407	12.487	VV	1769	44387	0.95%	0.318%
180	12.531	12.487	12.585	VV	592	20365	0.44%	0.146%
181	12.604	12.585	12.621	VV	526	7826	0.17%	0.056%
182	12.639	12.621	12.662	VV	582	12924	0.28%	0.093%
183	12.725	12.662	12.785	VV	1304	44876	0.96%	0.322%
184	12.810	12.785	12.836	VV	1124	16626	0.36%	0.119%
185	12.870	12.836	12.898	VV	2546	36445	0.78%	0.261%
186	12.910	12.898	12.944	VV	388	9618	0.21%	0.069%
187	12.984	12.944	13.005	VV	432	9724	0.21%	0.070%
188	13.010	13.005	13.078	VV	185	3883	0.08%	0.028%
189	13.084	13.078	13.105	VV	61	766	0.02%	0.005%
190	13.153	13.105	13.176	PV	415	11375	0.24%	0.082%
191	13.193	13.176	13.215	VV	381	5573	0.12%	0.040%
192	13.248	13.215	13.271	VV	484	13580	0.29%	0.097%
193	13.316	13.271	13.457	VV	383966	4658633	100.00%	33.408%
194	13.479	13.457	13.514	VV	1672	43043	0.92%	0.309%

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195	13.533	13.514	13.569	VV	1093	29857	0.64%	0.214%
196	13.594	13.569	13.652	VV	793	30384	0.65%	0.218%
197	13.681	13.652	13.715	VV	904	25860	0.56%	0.185%
198	13.765	13.715	13.795	VV	1028	35265	0.76%	0.253%
199	13.827	13.795	13.840	VV	473	11177	0.24%	0.080%
200	13.859	13.840	13.881	VV	482	10079	0.22%	0.072%
201	13.919	13.881	13.961	VV	612	22224	0.48%	0.159%
202	13.977	13.961	13.988	VV	576	7796	0.17%	0.056%
203	14.012	13.988	14.041	VV	1092	21785	0.47%	0.156%
204	14.066	14.041	14.113	VV	2818	44786	0.96%	0.321%
205	14.122	14.113	14.175	VV	314	7472	0.16%	0.054%
206	14.185	14.175	14.254	VV	217	6001	0.13%	0.043%
207	14.298	14.254	14.310	PV	295	6017	0.13%	0.043%
208	14.323	14.310	14.345	VV	290	4164	0.09%	0.030%
209	14.356	14.345	14.361	VV	247	1928	0.04%	0.014%
210	14.368	14.361	14.385	VV	254	2947	0.06%	0.021%
211	14.404	14.385	14.413	VV	387	4005	0.09%	0.029%
212	14.429	14.413	14.438	VV	278	3295	0.07%	0.024%
213	14.450	14.438	14.463	VV	276	3358	0.07%	0.024%
214	14.504	14.463	14.539	VV	1478	30453	0.65%	0.218%
215	14.547	14.539	14.563	VV	467	5439	0.12%	0.039%
216	14.586	14.563	14.602	VV	496	9434	0.20%	0.068%
217	14.628	14.602	14.662	VV	1549	27212	0.58%	0.195%
218	14.729	14.662	14.746	VV	387	16115	0.35%	0.116%
219	14.770	14.746	14.803	VV	491	14005	0.30%	0.100%
220	14.818	14.803	14.858	VV	347	9203	0.20%	0.066%
221	14.879	14.858	14.900	VV	450	8266	0.18%	0.059%
222	14.940	14.900	14.965	VV	577	18061	0.39%	0.130%
223	14.974	14.965	15.039	VV	528	14833	0.32%	0.106%
224	15.047	15.039	15.077	VV	191	3773	0.08%	0.027%
225	15.124	15.077	15.141	VV	968	18610	0.40%	0.133%
226	15.167	15.141	15.308	VV	3348	61135	1.31%	0.438%
227	15.333	15.308	15.421	VV	253	7965	0.17%	0.057%
228	15.427	15.421	15.456	VV	126	1338	0.03%	0.010%
229	15.475	15.456	15.498	PV	206	2492	0.05%	0.018%
230	15.505	15.498	15.516	VV	152	1220	0.03%	0.009%
231	15.687	15.516	15.775	VV	1950	50049	1.07%	0.359%
232	15.864	15.775	15.891	VV	289	13356	0.29%	0.096%
233	15.895	15.891	15.945	VV	239	5137	0.11%	0.037%
234	15.949	15.945	15.957	VV	158	863	0.02%	0.006%
235	16.006	15.957	16.021	VV	491	11840	0.25%	0.085%
236	16.040	16.021	16.108	VV	421	13560	0.29%	0.097%
237	16.148	16.108	16.161	VV	597	10798	0.23%	0.077%
238	16.187	16.161	16.231	VV	2970	50695	1.09%	0.364%
239	16.238	16.231	16.305	VV	311	5501	0.12%	0.039%
240	16.325	16.305	16.345	VV	84	616	0.01%	0.004%
241	16.389	16.345	16.455	PV	180	5869	0.13%	0.042%
242	16.497	16.455	16.514	PV	192	3774	0.08%	0.027%
243	16.563	16.514	16.608	VV	190	7564	0.16%	0.054%
244	16.669	16.608	16.701	VV	2187	39633	0.85%	0.284%
245	16.716	16.701	16.760	VV	321	9563	0.21%	0.069%
246	16.832	16.760	16.869	VV	447	16450	0.35%	0.118%

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247	16.887	16.869	16.928	VV	374	8785	0.19%	0.063%
248	16.971	16.928	16.982	VV	352	8295	0.18%	0.059%
249	17.019	16.982	17.038	VV	454	11094	0.24%	0.080%
250	17.057	17.038	17.073	VV	440	6470	0.14%	0.046%
251	17.134	17.073	17.163	VV	2997	59202	1.27%	0.425%
252	17.182	17.163	17.211	VV	594	10126	0.22%	0.073%
253	17.244	17.211	17.275	VV	240	5743	0.12%	0.041%
254	17.312	17.275	17.322	VV	177	2910	0.06%	0.021%
255	17.366	17.322	17.392	VV	155	3256	0.07%	0.023%
256	17.433	17.392	17.458	VV	168	3914	0.08%	0.028%
257	17.471	17.458	17.487	VV	181	2335	0.05%	0.017%
258	17.585	17.487	17.641	PV	2814	53394	1.15%	0.383%
259	18.668	18.641	18.677	VV	293	3798	0.08%	0.027%
260	17.704	17.677	17.714	VV	272	4275	0.09%	0.031%
261	17.726	17.714	17.741	VV	240	2636	0.06%	0.019%
262	17.781	17.741	17.810	VV	205	5450	0.12%	0.039%
263	18.021	17.810	18.108	PV	3630	72205	1.55%	0.518%
264	18.168	18.108	18.177	VV	403	7731	0.17%	0.055%
265	18.185	18.177	18.228	VV	329	5601	0.12%	0.040%
266	18.298	18.228	18.325	PV	242	4382	0.09%	0.031%
267	18.444	18.325	18.475	PV	3466	61888	1.33%	0.444%
268	18.492	18.475	18.505	VV	479	7957	0.17%	0.057%
269	18.533	18.505	18.551	VV	523	11094	0.24%	0.080%
270	18.585	18.551	18.618	VV	268	8178	0.18%	0.059%
271	18.710	18.618	18.725	VV	616	20093	0.43%	0.144%
272	18.741	18.725	18.768	VV	386	7965	0.17%	0.057%
273	18.852	18.768	18.913	VV	3434	74634	1.60%	0.535%
274	18.949	18.913	18.966	VV	269	4891	0.10%	0.035%
275	19.111	18.966	19.120	VV	283	13161	0.28%	0.094%
276	19.169	19.120	19.180	VV	103	3911	0.08%	0.028%
277	19.250	19.180	19.295	PV	2308	40569	0.87%	0.291%
278	19.635	19.295	19.667	VV	2536	82123	1.76%	0.589%
279	19.928	19.667	19.941	VV	1157	72368	1.55%	0.519%
280	20.010	19.941	20.043	VV	2515	87153	1.87%	0.625%
281	20.375	20.043	20.398	VV	5050	460759	9.89%	3.304%
282	20.729	20.398	20.761	VV	6105	936640	20.11%	6.717%
283	20.918	20.761	20.928	VV	5823	554263	11.90%	3.975%
284	21.025	20.928	21.033	VV	5513	351033	7.54%	2.517%
285	21.103	21.033	21.133	VV	6584	351421	7.54%	2.520%
286	21.299	21.133	21.326	VV	5291	638610	13.71%	4.580%
287	21.337	21.326	21.396	VV	4990	198855	4.27%	1.426%
288	21.406	21.396	21.418	VV	4413	57046	1.22%	0.409%
289	21.520	21.418	21.572	VV	4669	402449	8.64%	2.886%
290	21.580	21.572	21.695	VV	4018	260895	5.60%	1.871%
291	21.835	21.695	21.843	VV	2780	254620	5.47%	1.826%
292	21.881	21.843	21.918	VV	2662	112333	2.41%	0.806%
293	21.988	21.918	22.066	VV	2486	179467	3.85%	1.287%
294	22.086	22.066	22.103	VV	1382	29854	0.64%	0.214%
295	22.141	22.103	22.245	VV	1080	57385	1.23%	0.412%

Sum of corrected areas: 13944823