

Instrument :

FID_D

ClientSampleId :

WC-SED-EPH-16MSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD

Data File : FD046933.D

Signal(s) : FID2B.ch

Acq On : 21 Nov 2023 11:59

Sample : 05449-28MSD

Misc :

ALS Vial : 67 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M

Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.292	4.252	4.337	BV	649796	5167089	52.51%	2.847%
2	4.424	4.389	4.445	VV	3122	46056	0.47%	0.025%
3	4.508	4.494	4.552	VB	5935	60355	0.61%	0.033%
4	4.884	4.832	4.914	VV	11037	141647	1.44%	0.078%
5	5.106	5.092	5.139	VV	2633	24784	0.25%	0.014%
6	5.325	5.304	5.365	VV	3758	40458	0.41%	0.022%
7	5.817	5.760	5.855	PV	772140	6958986	70.72%	3.835%
8	6.257	6.214	6.292	BB	58145	571692	5.81%	0.315%
9	6.616	6.514	6.623	BV	3224	34837	0.35%	0.019%
10	6.633	6.623	6.664	VV	3458	40652	0.41%	0.022%
11	6.722	6.664	6.755	PV	17717	217722	2.21%	0.120%
12	6.775	6.755	6.828	VV	12191	220531	2.24%	0.122%
13	6.866	6.828	6.899	VV	785008	7463755	75.85%	4.113%
14	6.908	6.899	6.937	VV	2933	32010	0.33%	0.018%
15	6.956	6.937	6.987	VV	7319	84652	0.86%	0.047%
16	7.035	7.015	7.054	PV	5960	58062	0.59%	0.032%
17	7.436	7.365	7.450	PV	2796	31073	0.32%	0.017%
18	7.479	7.450	7.552	VV	958307	9374345	95.27%	5.166%
19	8.042	8.001	8.085	PV	58442	594163	6.04%	0.327%
20	8.136	8.085	8.174	PV	881610	8560662	87.00%	4.718%
21	8.331	8.297	8.372	PV	449890	4494166	45.67%	2.477%
22	8.391	8.372	8.400	VV	2549	30196	0.31%	0.017%
23	8.432	8.400	8.472	VV	830473	8376496	85.13%	4.616%
24	8.703	8.654	8.730	VV	2588	33167	0.34%	0.018%
25	8.759	8.730	8.784	PV	98617	968668	9.84%	0.534%
26	8.797	8.784	8.810	VV	3352	38005	0.39%	0.021%
27	8.825	8.810	8.848	VV	9188	105593	1.07%	0.058%
28	8.875	8.848	8.885	VV	5652	75190	0.76%	0.041%
29	8.898	8.885	8.926	VV	8915	97850	0.99%	0.054%
30	9.210	9.175	9.265	PV	893648	9054508	92.02%	4.990%
31	9.419	9.374	9.442	VV	6415	78831	0.80%	0.043%

32	9.630	9.599	9.687	PV	58631	649028	6.60%	0.358%
33	10.256	10.235	10.284	VV	2055	2973		
34	10.402	10.380	10.440	VV	6548	9272		
35	10.600	10.513	10.638	PV	846888	930165		
36	10.675	10.638	10.730	VV	841649	903776		
37	11.062	11.017	11.094	PV	59342	680764	6.92%	0.375%
38	11.251	11.232	11.280	PV	2974	37416	0.38%	0.021%
39	11.370	11.324	11.409	PV	882375	9839718	100.00%	5.422%
40	11.424	11.409	11.472	VV	3606	64898	0.66%	0.036%
41	11.537	11.517	11.555	VV	3032	38563	0.39%	0.021%
42	11.723	11.627	11.741	BV	2375	74135	0.75%	0.041%
43	11.779	11.741	11.802	VV	8535	133697	1.36%	0.074%
44	11.944	11.902	11.954	PV	1952	35364	0.36%	0.019%
45	11.968	11.954	11.985	VV	2314	25595	0.26%	0.014%
46	12.178	12.155	12.210	PV	2757	54134	0.55%	0.030%
47	12.229	12.210	12.254	VV	6292	82461	0.84%	0.045%
48	12.285	12.254	12.309	VV	4625	65612	0.67%	0.036%
49	12.362	12.309	12.375	VV	56475	717337	7.29%	0.395%
50	12.404	12.375	12.475	VV	826499	9504218	96.59%	5.237%
51	12.579	12.547	12.605	PV	8754	103257	1.05%	0.057%
52	12.698	12.659	12.727	VV	790457	9452258	96.06%	5.209%
53	12.749	12.727	12.772	VV	8426	109774	1.12%	0.060%
54	12.799	12.772	12.827	VV	66252	777292	7.90%	0.428%
55	12.968	12.897	13.002	BV	53187	684962	6.96%	0.377%
56	13.023	13.002	13.062	VV	8614	122483	1.24%	0.067%
57	13.193	13.174	13.219	VV	2170	24961	0.25%	0.014%
58	13.423	13.404	13.443	VV	4515	56276	0.57%	0.031%
59	13.550	13.520	13.577	PV	53142	643166	6.54%	0.354%
60	13.964	13.920	14.030	PB	2870	88956	0.90%	0.049%
61	14.207	14.154	14.229	PV	2462	64787	0.66%	0.036%
62	14.246	14.229	14.264	VV	3275	42430	0.43%	0.023%
63	14.562	14.467	14.580	PV	633844	8387011	85.24%	4.622%
64	14.606	14.580	14.627	VV	730235	8418974	85.56%	4.639%
65	14.644	14.627	14.677	VV	46084	590453	6.00%	0.325%
66	14.981	14.925	14.996	BV	1750	9090	0.09%	0.005%
67	15.018	14.996	15.054	VV	7445	99419	1.01%	0.055%
68	15.173	15.110	15.197	BV	3377	57859	0.59%	0.032%
69	15.223	15.197	15.246	VV	3752	45814	0.47%	0.025%
70	15.660	15.600	15.690	BV	42928	541782	5.51%	0.299%
71	16.026	16.000	16.055	VV	2776	42512	0.43%	0.023%
72	16.105	16.055	16.120	VV	523758	8099664	82.32%	4.463%
73	16.141	16.120	16.189	VV	651132	7959722	80.89%	4.386%
74	16.212	16.189	16.244	VV	3564	61412	0.62%	0.034%
75	16.412	16.374	16.434	VV	2591	41868	0.43%	0.023%
76	16.480	16.434	16.544	VV	562600	7568501	76.92%	4.171%
77	16.599	16.544	16.626	VV	40815	631735	6.42%	0.348%
78	16.644	16.626	16.700	VV	7767	114356	1.16%	0.063%
79	17.048	17.017	17.094	PB	2435	43261	0.44%	0.024%

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80	17.481	17.410	17.516	BV	38239	544013	5.53%	0.300%
81	17.568	17.516	17.620	PV	3993	7378		
82	17.784	17.721	17.795	PV	2247	1255		
83	17.841	17.800	17.856	BV	545199	791371		
84	17.880	17.856	17.943	VV	529749	715529		
85	18.095	18.005	18.189	BB	492662	7341309	74.61%	4.046%

Sum of corrected areas: 181465728

Aromatic EPH 102723.M Wed Nov 22 05:22:58 2023

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