

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062418\
 Data File : VD058369.D
 Acq On : 24 Jun 2018 14:00
 Operator : VA/AP
 Sample : J3671-11
 Misc : 7.05g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP021SB478-29-31-180621

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.218	97	101	103	rBV	1230543	2678200	1.98%	0.978%
2	1.267	103	106	124	rVB	2239406	6604775	4.89%	2.411%
3	1.552	132	135	155	rBV	773790	1938521	1.43%	0.708%
4	2.547	231	236	257	rBV	695283	2544044	1.88%	0.929%
5	3.393	316	322	342	rBV	924979	2895945	2.14%	1.057%
6	4.831	458	468	469	rBV	20489823	72415674	53.60%	26.431%
7	5.559	535	542	548	rBV2	521126	2193787	1.62%	0.801%
8	5.658	548	552	567	rVB	890164	2943008	2.18%	1.074%
9	6.032	584	590	600	rBV	947073	2462013	1.82%	0.899%
10	6.711	652	659	674	rBV	970997	2788981	2.06%	1.018%
11	7.065	680	695	714	rBV2	20730873	135100672	100.00%	49.311%
12	7.302	715	719	728	rVB	584773	1769824	1.31%	0.646%
13	8.719	854	863	867	rBV2	1793083	4484170	3.32%	1.637%
14	9.526	940	945	951	rVB	2614867	5829921	4.32%	2.128%
15	10.727	1061	1067	1073	rVB2	3388091	8863543	6.56%	3.235%
16	11.938	1186	1190	1193	rBV	1836731	2633211	1.95%	0.961%
17	12.362	1230	1233	1237	rVB	1146478	1531390	1.13%	0.559%
18	12.913	1286	1289	1295	rVV3	2240333	4996056	3.70%	1.824%
19	13.198	1315	1318	1322	rBV	2961399	3857400	2.86%	1.408%
20	13.297	1325	1328	1331	rVV	1602417	2155147	1.60%	0.787%
21	14.065	1403	1406	1409	rBV	1487723	1913001	1.42%	0.698%
22	14.734	1472	1474	1477	rBV	1224402	1378388	1.02%	0.503%

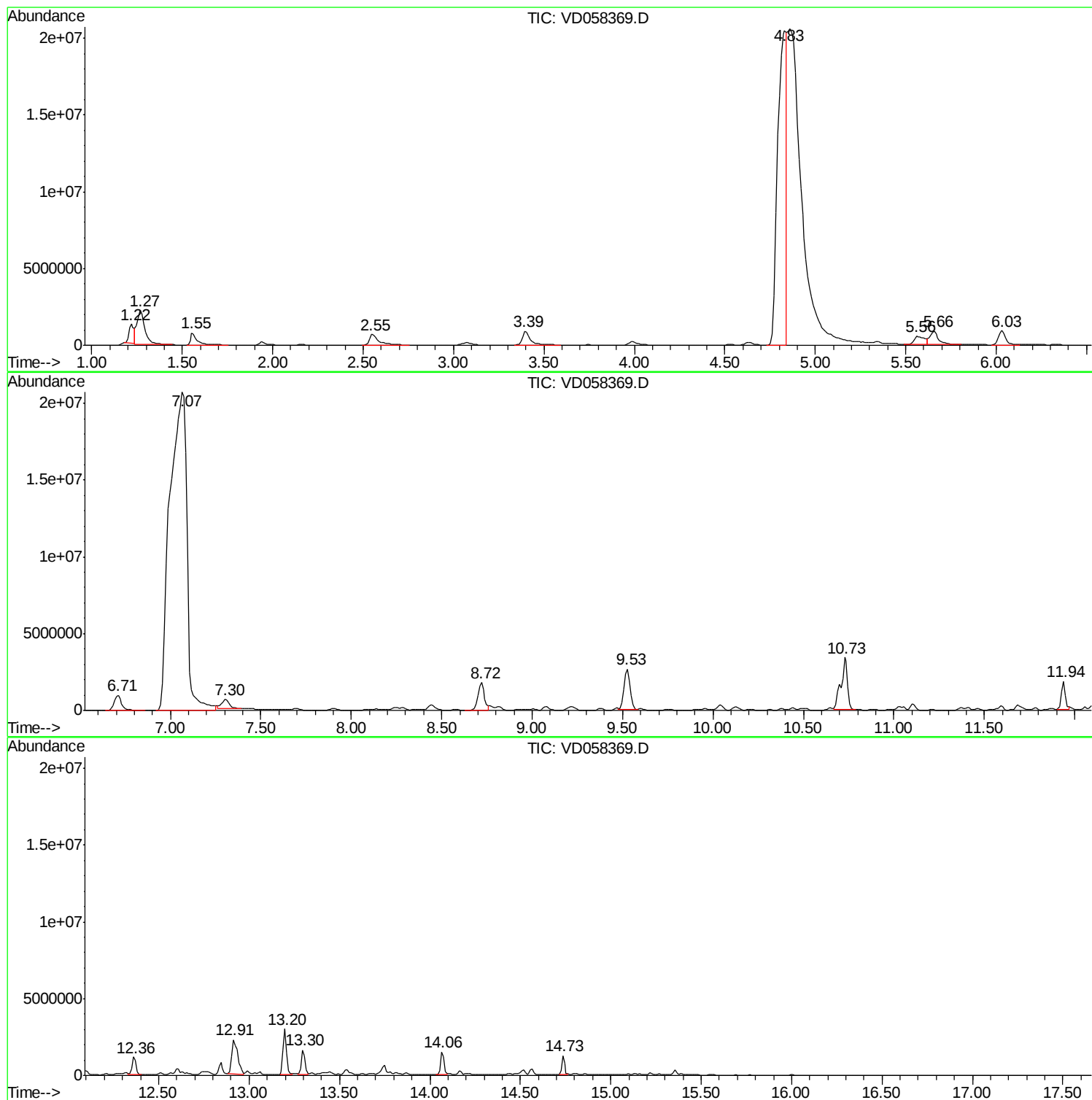
Sum of corrected areas: 273977671

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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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 Peak Number 1 Decane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.36	15.33 ug/l	1531390	1,4-Dichlorobenzene-d4	12.91
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane	142	C10H22	000124-18-5 83
2	Nonane	128	C9H20	000111-84-2 72
3	Undecane	156	C11H24	001120-21-4 72
4	Tetradecane	198	C14H30	000629-59-4 64
5	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9 64

 Peak Number 2 Undecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	21.57 ug/l	2155150	1,4-Dichlorobenzene-d4	12.91
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156	C11H24	001120-21-4 90
2	Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5 72
3	Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8 72
4	Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5 64
5	Undecane, 2-methyl-	170	C12H26	007045-71-8 64

 Peak Number 3 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.06	19.15 ug/l	1913000	1,4-Dichlorobenzene-d4	12.91
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3 83
2	p-Cymene	134	C10H14	000099-87-6 80
3	o-Cymene	134	C10H14	000527-84-4 80
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2 55
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2 55

 Peak Number 4 Tridecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
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14.73	13.79	ug/l	1378390	1,4-Dichlorobenzene-d4	12.91	
Hit#	of	5	Tentative ID	MW	MolForm	CAS# Qual

1			Tridecane	184	C13H28	000629-50-5 97
2			Dodecane	170	C12H26	000112-40-3 90
3			Hexadecane	226	C16H34	000544-76-3 90
4			Tetradecane	198	C14H30	000629-59-4 86
5			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4 83

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decane	12.36	15.3	ug/l	1531390	4	12.91	4996060	50.0
Undecane	13.30	21.6	ug/l	2155150	4	12.91	4996060	50.0
Benzene, 1,2,3,4-...	14.06	19.1	ug/l	1913000	4	12.91	4996060	50.0
Tridecane	14.73	13.8	ug/l	1378390	4	12.91	4996060	50.0