

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082120AL\
 Data File : FC049156.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2020 19:25
 Operator : DD\AJ
 Sample : L3746-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 01:24:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.681	6087389	51.234 ug/ml
Spiked Amount 50.000		Recovery =	102.47%
12) S 1-chlorooctadecane (S...	13.112	4876414	50.128 ug/ml
Spiked Amount 50.000		Recovery =	100.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.370f	176456	1.676 ug/ml
14) T n-Tetracosane (C24)	14.930	194895	1.714 ug/ml
16) T n-Octacosane (C28)	17.007f	189949	1.633 ug/ml
18) T n-Dotriacontane (C32)	18.645	144905	1.340 ug/ml
19) T n-Tetratriacontane (C34)	19.502f	94782	0.914 ug/ml

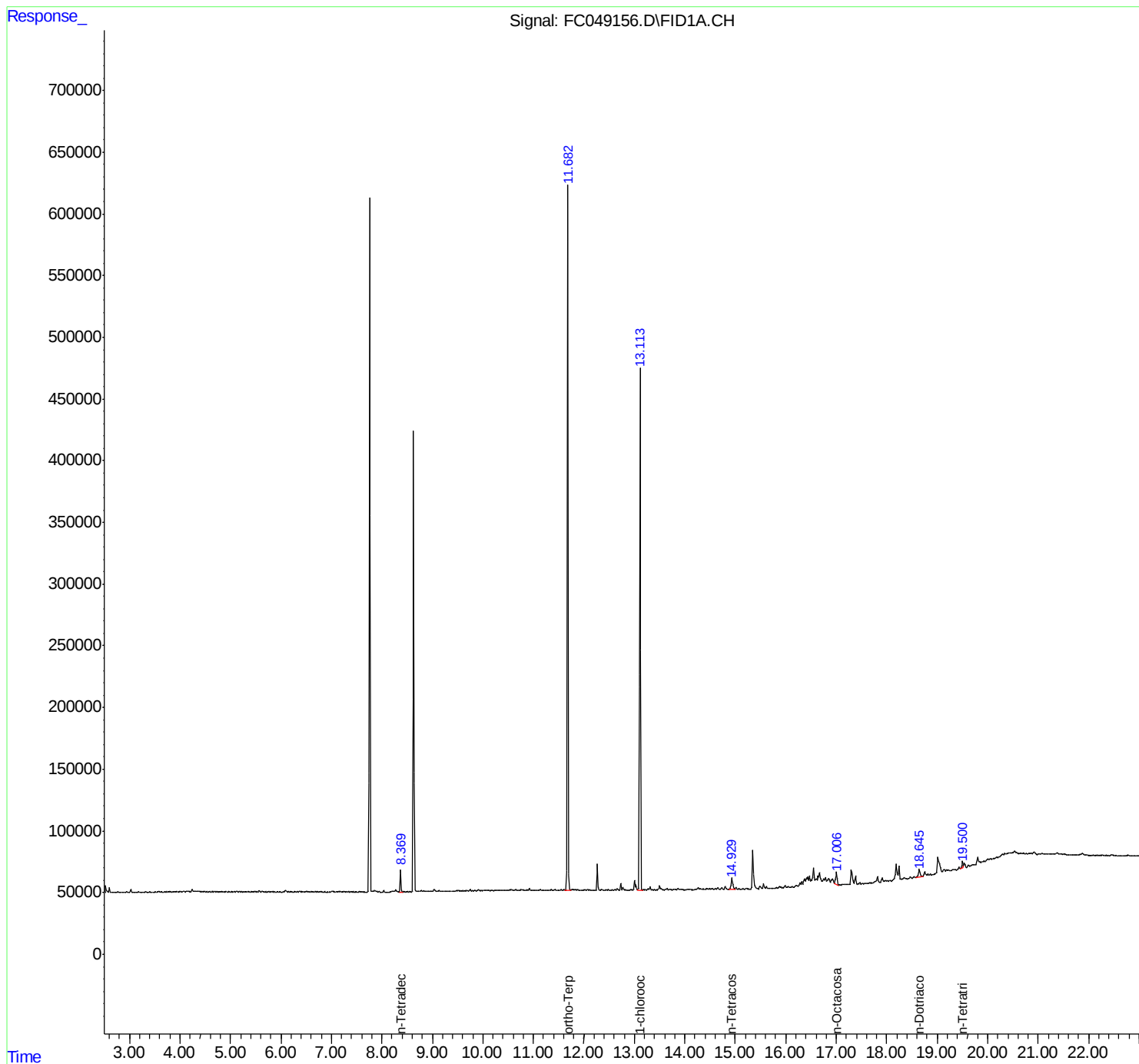
(f)=RT Delta > 1/2 Window

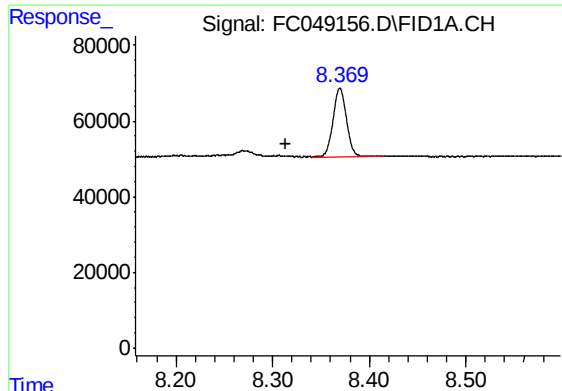
(m)=manual int.

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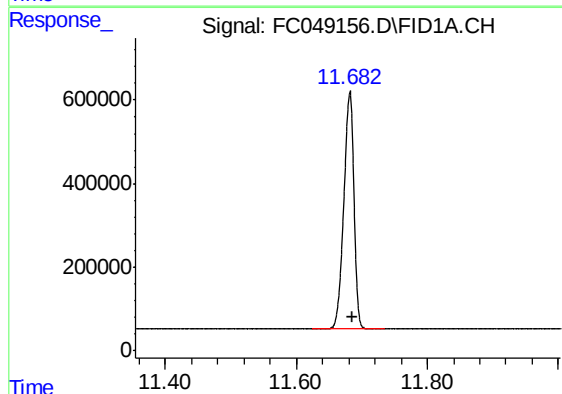
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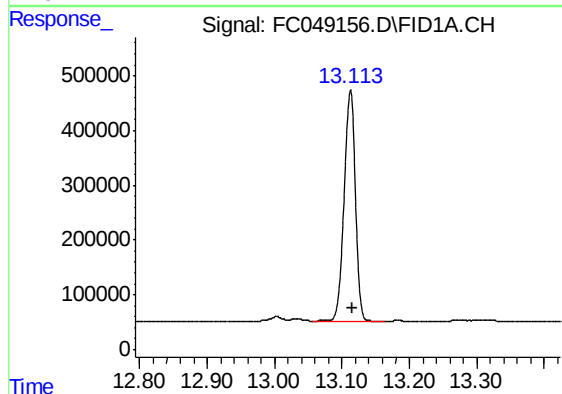
#6 n-Tetradecane (C14)

R.T.: 8.370 min
Delta R.T.: 0.056 min
Response: 176456
Conc: 1.68 ug/ml



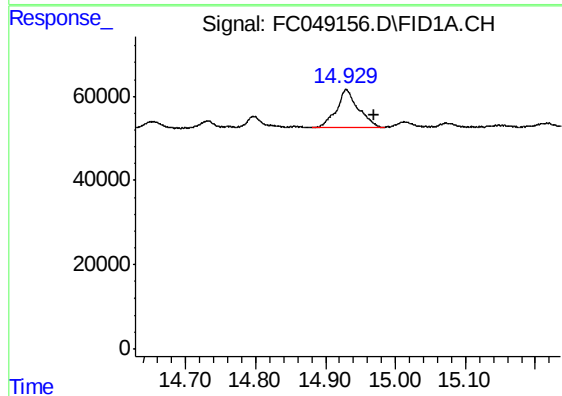
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.004 min
Response: 6087389
Conc: 51.23 ug/ml



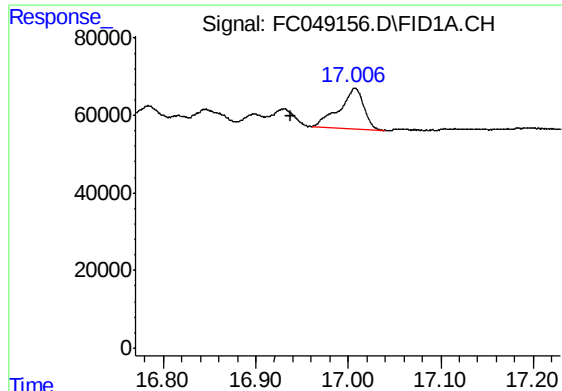
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.002 min
Response: 4876414
Conc: 50.13 ug/ml



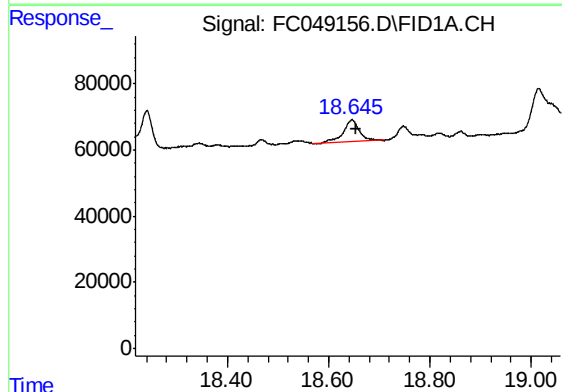
#14 n-Tetracosane (C24)

R.T.: 14.930 min
Delta R.T.: -0.040 min
Response: 194895
Conc: 1.71 ug/ml



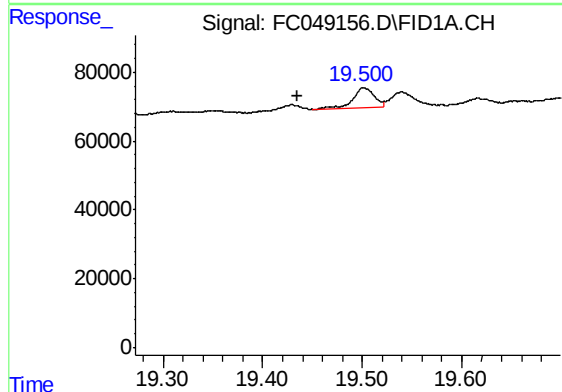
#16 n-Octacosane (C28)

R.T.: 17.007 min
Delta R.T.: 0.070 min
Response: 189949
Conc: 1.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.008 min
Response: 144905
Conc: 1.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.502 min
Delta R.T.: 0.068 min
Response: 94782
Conc: 0.91 ug/ml