

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036493.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 23:48
 Operator : AJ\SJ
 Sample : J5069-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SLUDGE-B

Integration File: autoint1.e
 Quant Time: Sep 26 04:40:38 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.396	2538762	20.881 ug/ml
Spiked Amount 50.000		Recovery =	41.76%
12) S 1-chlorooctadecane (S...	12.836	1545020	16.409 ug/ml
Spiked Amount 50.000		Recovery =	32.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.118	562015	5.746 ug/ml
10) T n-Eicosane (C20)	12.435	214083	1.935 ug/ml
16) T n-Octacosane (C28)	16.693	281151	2.548 ug/ml

(f)=RT Delta > 1/2 Window

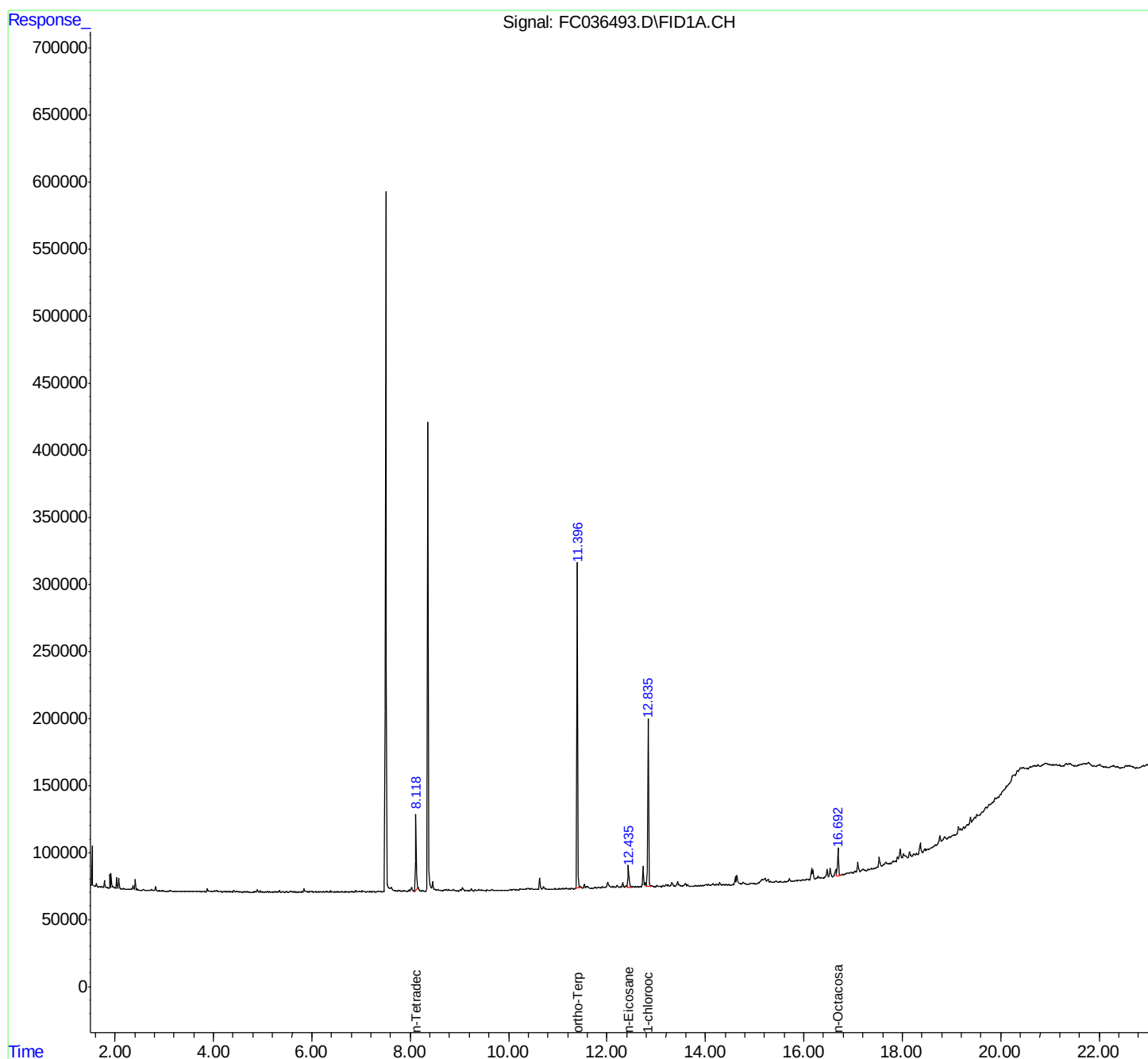
(m)=manual int.

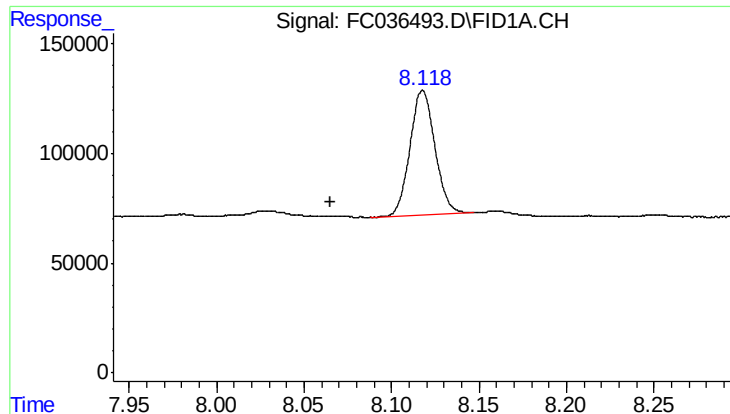
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
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Integration File: autoint1.e
Quant Time: Sep 26 04:40:38 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
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Response 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

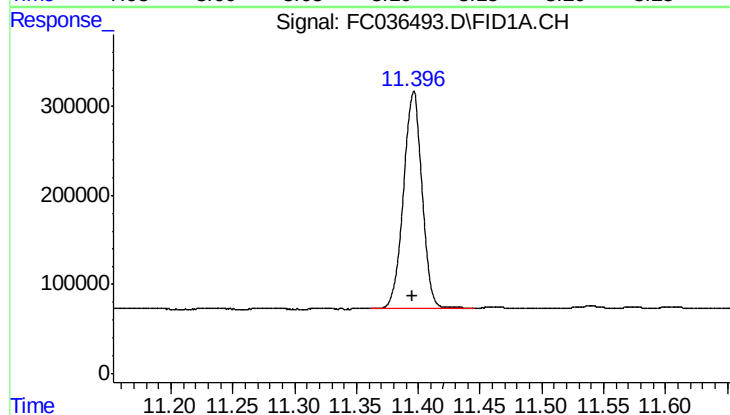




#6 n-Tetradecane (C14)

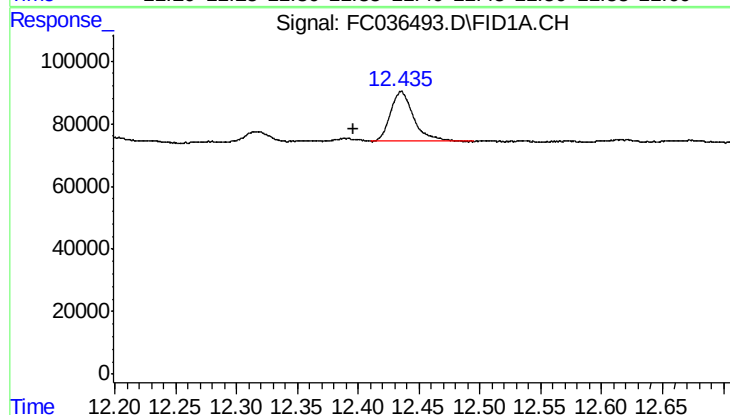
R.T.: 8.118 min
Delta R.T.: 0.053 min
Response: 562015
Conc: 5.75 ug/ml

Instrument :
FID_C
ClientSampleId :
SLUDGE-B



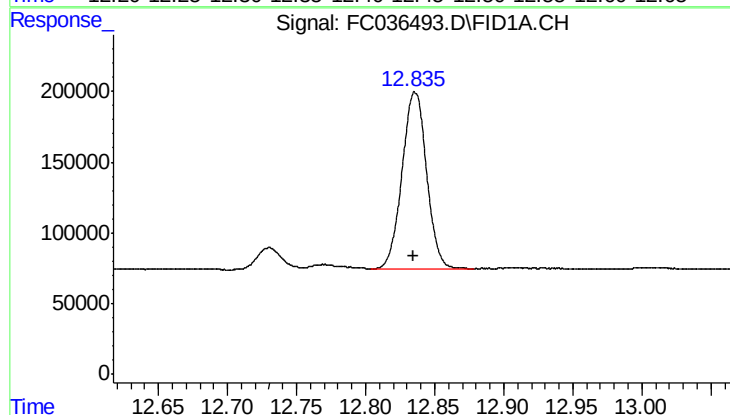
#9 ortho-Terphenyl (SURR)

R.T.: 11.396 min
Delta R.T.: 0.000 min
Response: 2538762
Conc: 20.88 ug/ml



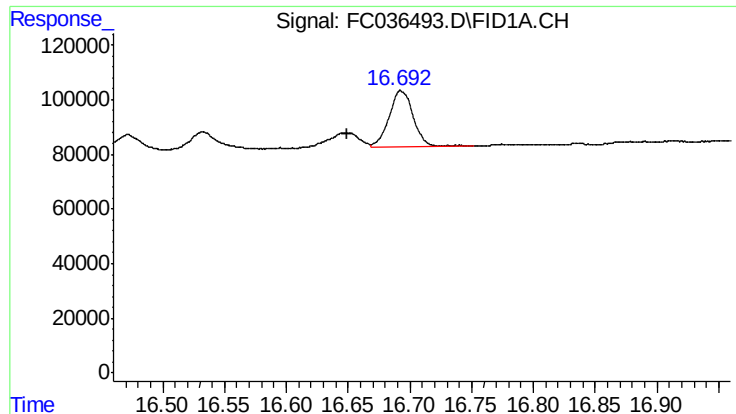
#10 n-Eicosane (C20)

R.T.: 12.435 min
Delta R.T.: 0.039 min
Response: 214083
Conc: 1.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.836 min
Delta R.T.: 0.000 min
Response: 1545020
Conc: 16.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.693 min
Delta R.T.: 0.044 min
Response: 281151
Conc: 2.55 ug/ml

Instrument :
FID_C
ClientSampleId :
SLUDGE-B