

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090319AL\
 Data File : FC043296.D
 Signal(s) : FID1A.CH
 Acq On : 04 Sep 2019 00:22
 Operator : DD\AJ
 Sample : K4601-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 01:48:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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)	11.624	13485902	94.189 ug/ml
Spiked Amount 50.000		Recovery =	188.38%
12) S 1-chlorooctadecane (S...	13.048	8392873	76.822 ug/ml
Spiked Amount 50.000		Recovery =	153.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.345f	245942	1.990 ug/ml
8) T n-Octadecane (C18)	11.314	1854319	14.578 ug/ml
10) T n-Eicosane (C20)	12.641	4732606	36.864 ug/ml
11) T n-Heneicosane (C21)	13.199	1617644	12.491 ug/ml
13) T n-Docosane (C22)	13.850f	627945	4.888 ug/ml
14) T n-Tetracosane (C24)	14.899	453414	3.539 ug/ml
16) T n-Octacosane (C28)	16.793f	146982	1.197 ug/ml

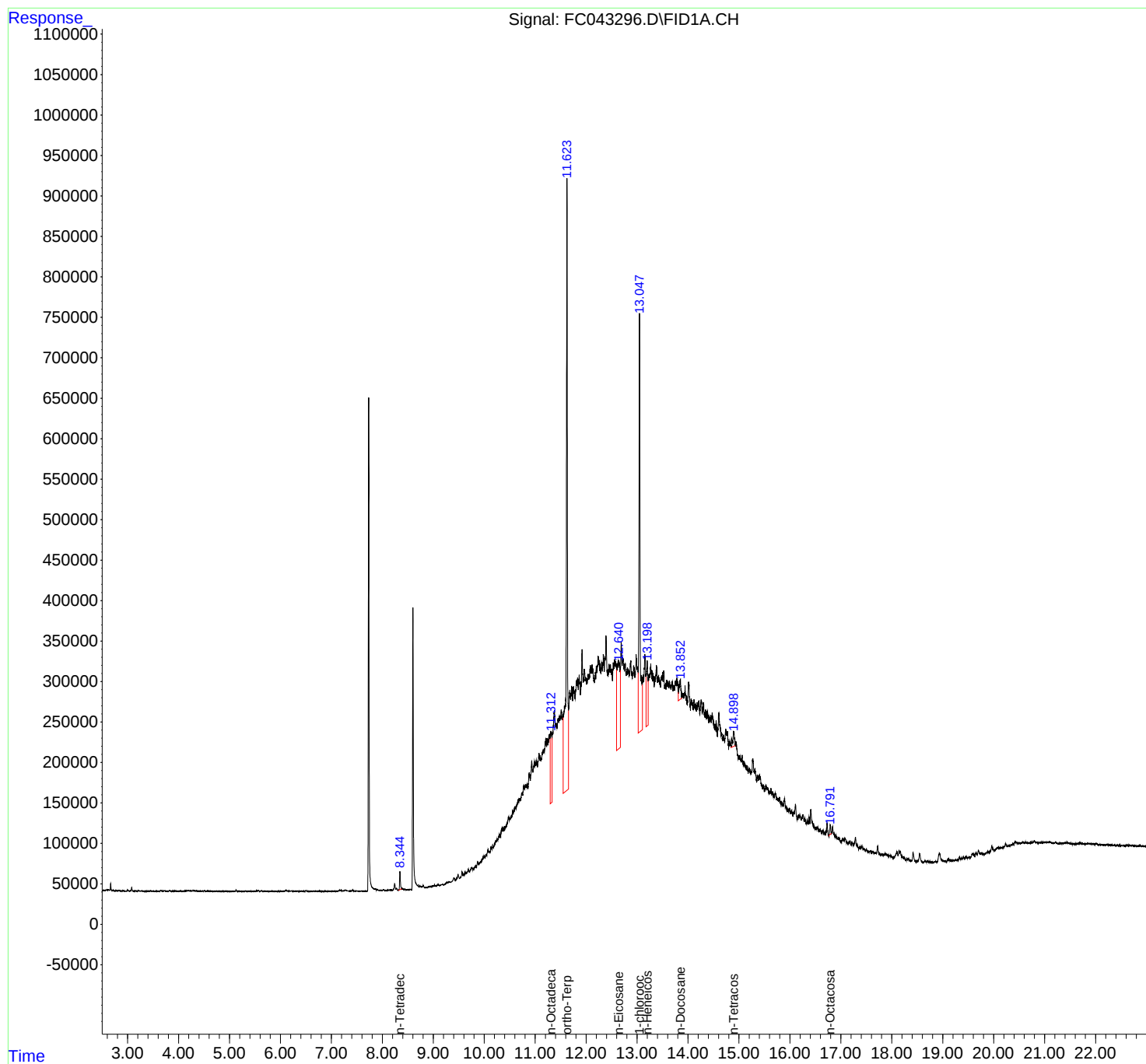
(f)=RT Delta > 1/2 Window

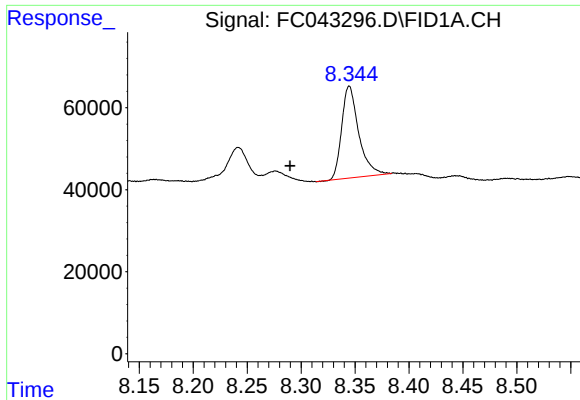
(m)=manual int.

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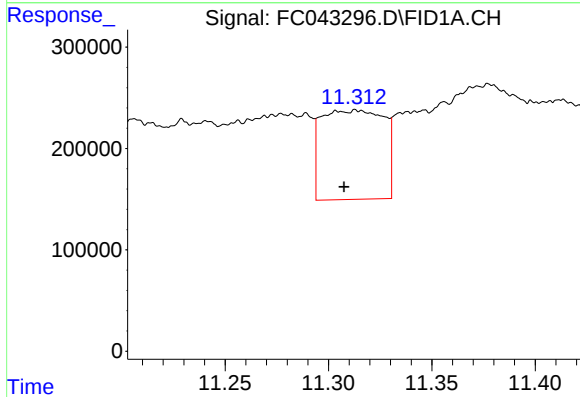
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Signal Info : 20M x 0.18mm x 0.18um





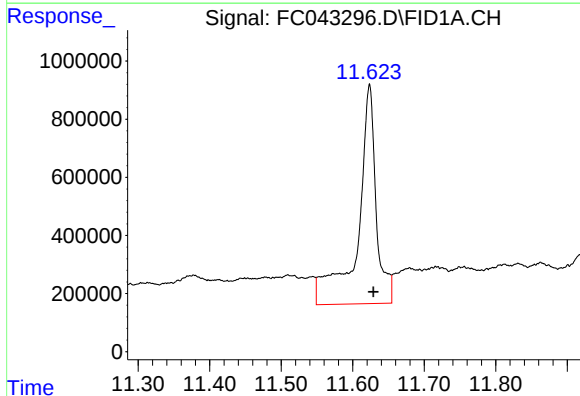
#6 n-Tetradecane (C14)

R.T.: 8.345 min
Delta R.T.: 0.055 min
Response: 245942
Conc: 1.99 ug/ml



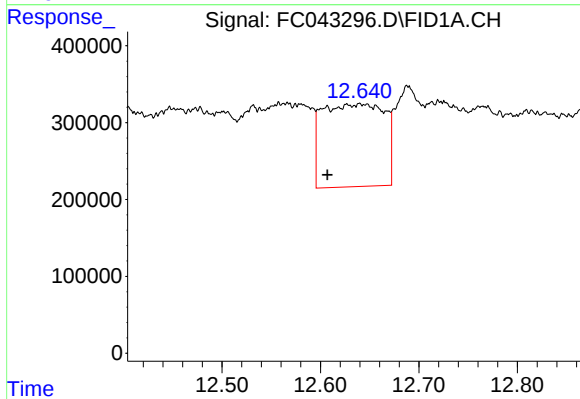
#8 n-Octadecane (C18)

R.T.: 11.314 min
Delta R.T.: 0.006 min
Response: 1854319
Conc: 14.58 ug/ml



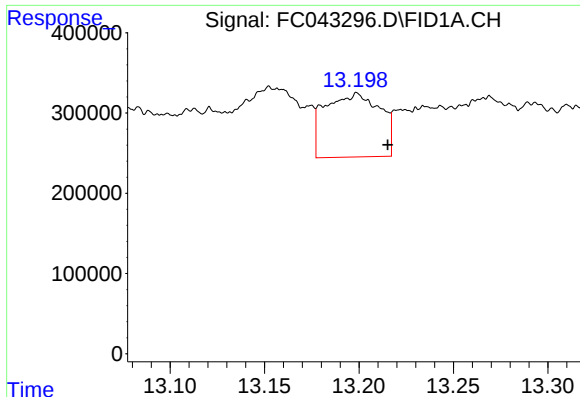
#9 ortho-Terphenyl (SURR)

R.T.: 11.624 min
Delta R.T.: -0.005 min
Response: 13485902
Conc: 94.19 ug/ml



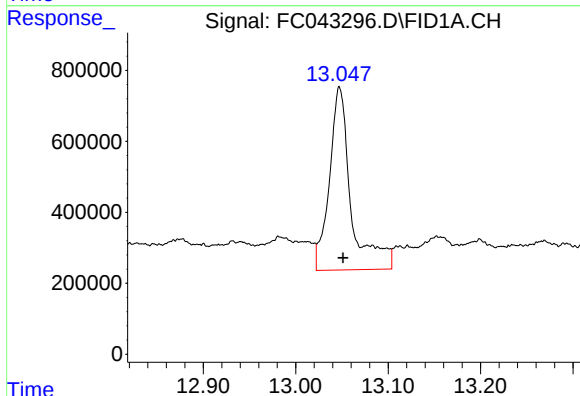
#10 n-Eicosane (C20)

R.T.: 12.641 min
Delta R.T.: 0.034 min
Response: 4732606
Conc: 36.86 ug/ml



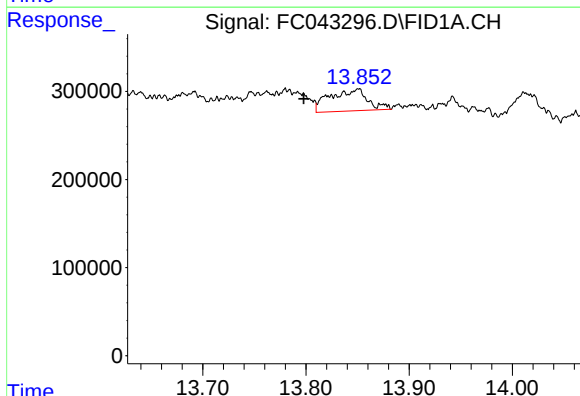
#11 n-Heneicosane (C21)

R.T.: 13.199 min
Delta R.T.: -0.016 min
Response: 1617644
Conc: 12.49 ug/ml



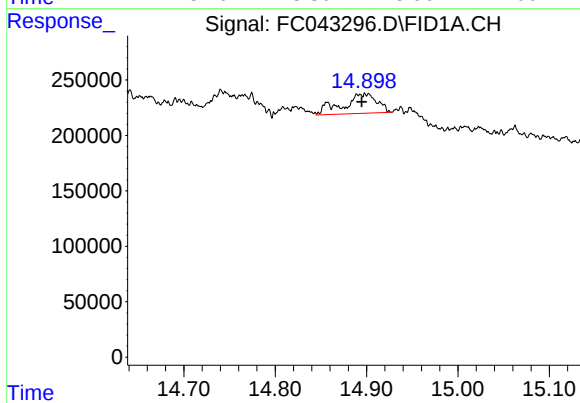
#12 1-chlorooctadecane (SURR)

R.T.: 13.048 min
Delta R.T.: -0.004 min
Response: 8392873
Conc: 76.82 ug/ml



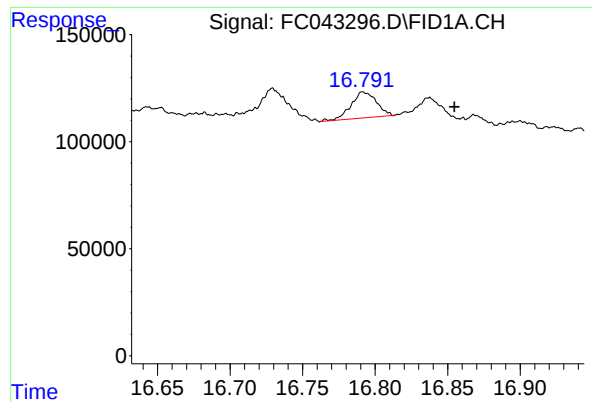
#13 n-Docosane (C22)

R.T.: 13.850 min
Delta R.T.: 0.052 min
Response: 627945
Conc: 4.89 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.899 min
Delta R.T.: 0.005 min
Response: 453414
Conc: 3.54 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.793 min

Delta R.T.: -0.062 min

Response: 146982

Conc: 1.20 ug/ml