

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090319AL\
 Data File : FC043289.D
 Signal(s) : FID1A.CH
 Acq On : 03 Sep 2019 19:56
 Operator : DD\AJ
 Sample : K4624-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 01:46:30 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	6605198	46.132 ug/ml
Spiked Amount 50.000		Recovery =	92.26%
12) S 1-chlorooctadecane (S...	13.050	4899232	44.844 ug/ml
Spiked Amount 50.000		Recovery =	89.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.348f	146269	1.183 ug/ml
8) T n-Octadecane (C18)	11.311	102606	0.807 ug/ml
10) T n-Eicosane (C20)	12.602	298968	2.329 ug/ml
11) T n-Heneicosane (C21)	13.200	220827	1.705 ug/ml
13) T n-Docosane (C22)	13.791	373809	2.910 ug/ml
14) T n-Tetracosane (C24)	14.910	769965	6.010 ug/ml

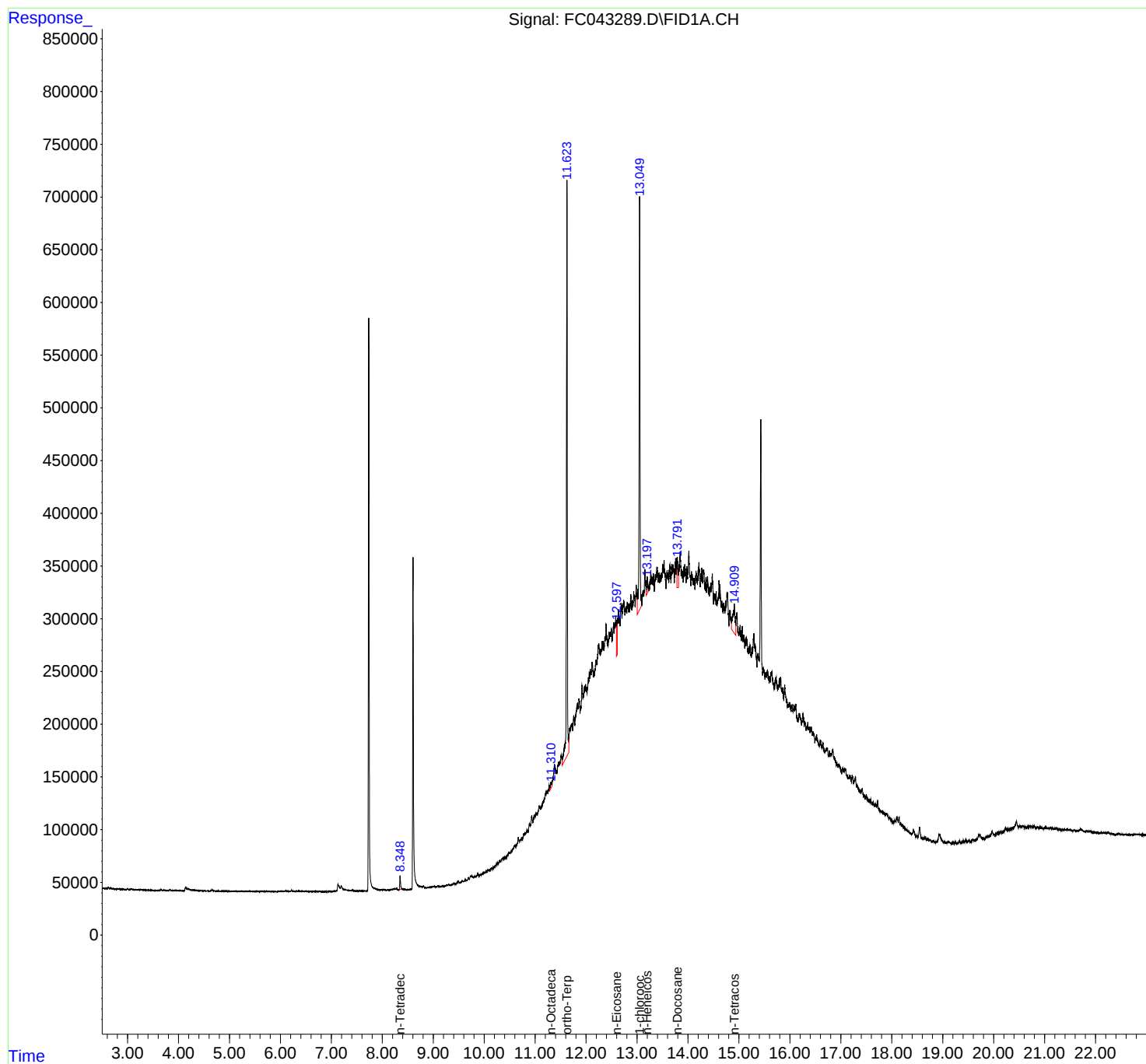
(f)=RT Delta > 1/2 Window

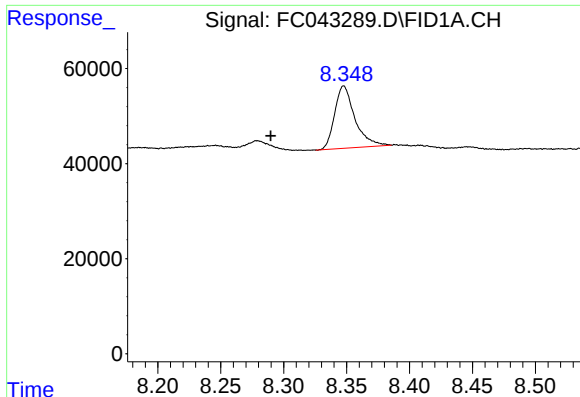
(m)=manual int.

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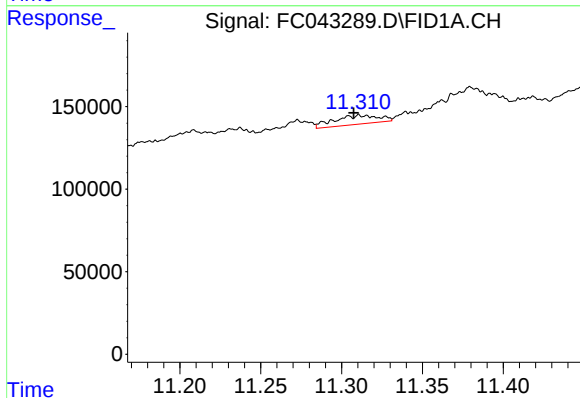
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





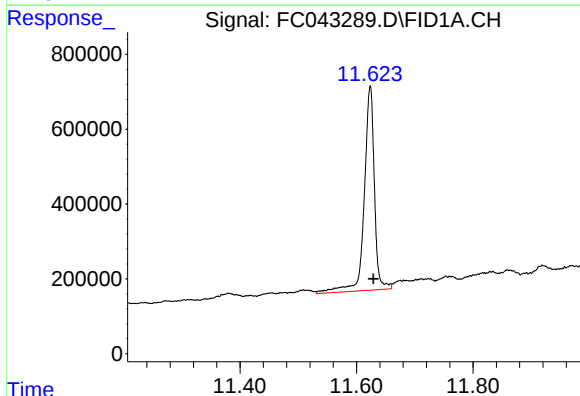
#6 n-Tetradecane (C14)

R.T.: 8.348 min
Delta R.T.: 0.058 min
Response: 146269
Conc: 1.18 ug/ml



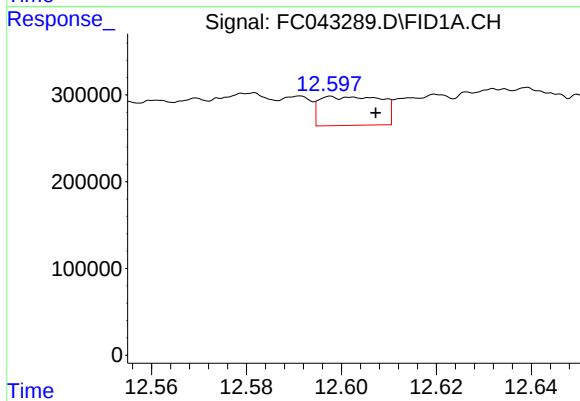
#8 n-Octadecane (C18)

R.T.: 11.311 min
Delta R.T.: 0.003 min
Response: 102606
Conc: 0.81 ug/ml



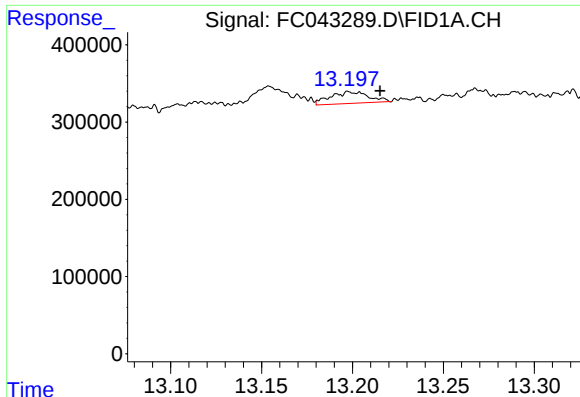
#9 ortho-Terphenyl (SURR)

R.T.: 11.624 min
Delta R.T.: -0.005 min
Response: 6605198
Conc: 46.13 ug/ml



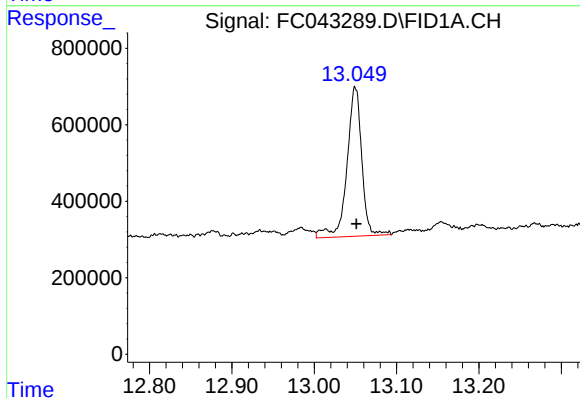
#10 n-Eicosane (C20)

R.T.: 12.602 min
Delta R.T.: -0.005 min
Response: 298968
Conc: 2.33 ug/ml



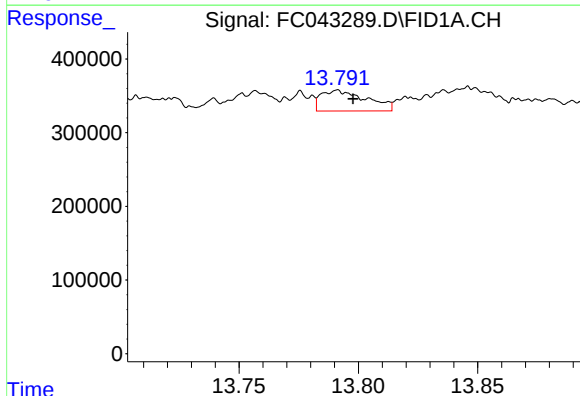
#11 n-Heneicosane (C21)

R.T.: 13.200 min
Delta R.T.: -0.015 min
Response: 220827
Conc: 1.71 ug/ml



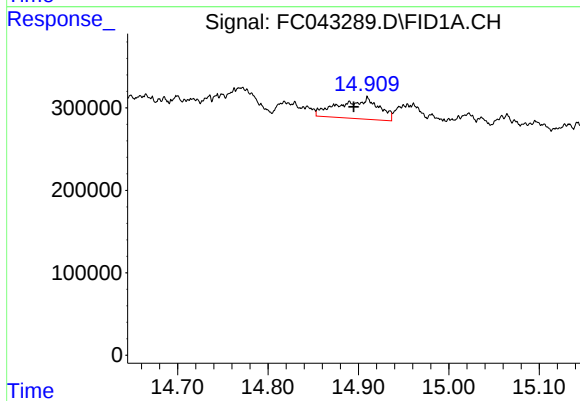
#12 1-chlorooctadecane (SURR)

R.T.: 13.050 min
Delta R.T.: -0.001 min
Response: 4899232
Conc: 44.84 ug/ml



#13 n-Docosane (C22)

R.T.: 13.791 min
Delta R.T.: -0.007 min
Response: 373809
Conc: 2.91 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.910 min
Delta R.T.: 0.016 min
Response: 769965
Conc: 6.01 ug/ml