

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037176.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 17:07
 Operator : AJ\SJ
 Sample : J5205-05DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 18:09:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.349	311340	3.509 ug/ml
Spiked Amount 50.000		Recovery =	7.02%
12) S 1-chlorooctadecane (S...	12.785	11269117	177.403 ug/ml
Spiked Amount 50.000		Recovery =	354.81%
Target Compounds			
6) T n-Tetradecane (C14)	8.023	111560	1.543 ug/ml
7) T n-Hexadecane (C16)	9.615	116501	1.597 ug/ml
8) T n-Octadecane (C18)	11.049	96461	1.310 ug/ml
10) T n-Eicosane (C20)	12.401	223400	3.056 ug/ml
11) T n-Heneicosane (C21)	13.016	3578202	49.966 ug/ml
18) T n-Dotriacontane (C32)	18.322	123874	1.545 ug/ml
19) T n-Tetratriacontane (C34)	19.105	77552	1.082 ug/ml
20) T n-Hexatriacontane (C36)	19.843	71250	1.041 ug/ml
21) T n-Octatriacontane (C38)	20.545	310203	4.681 ug/ml

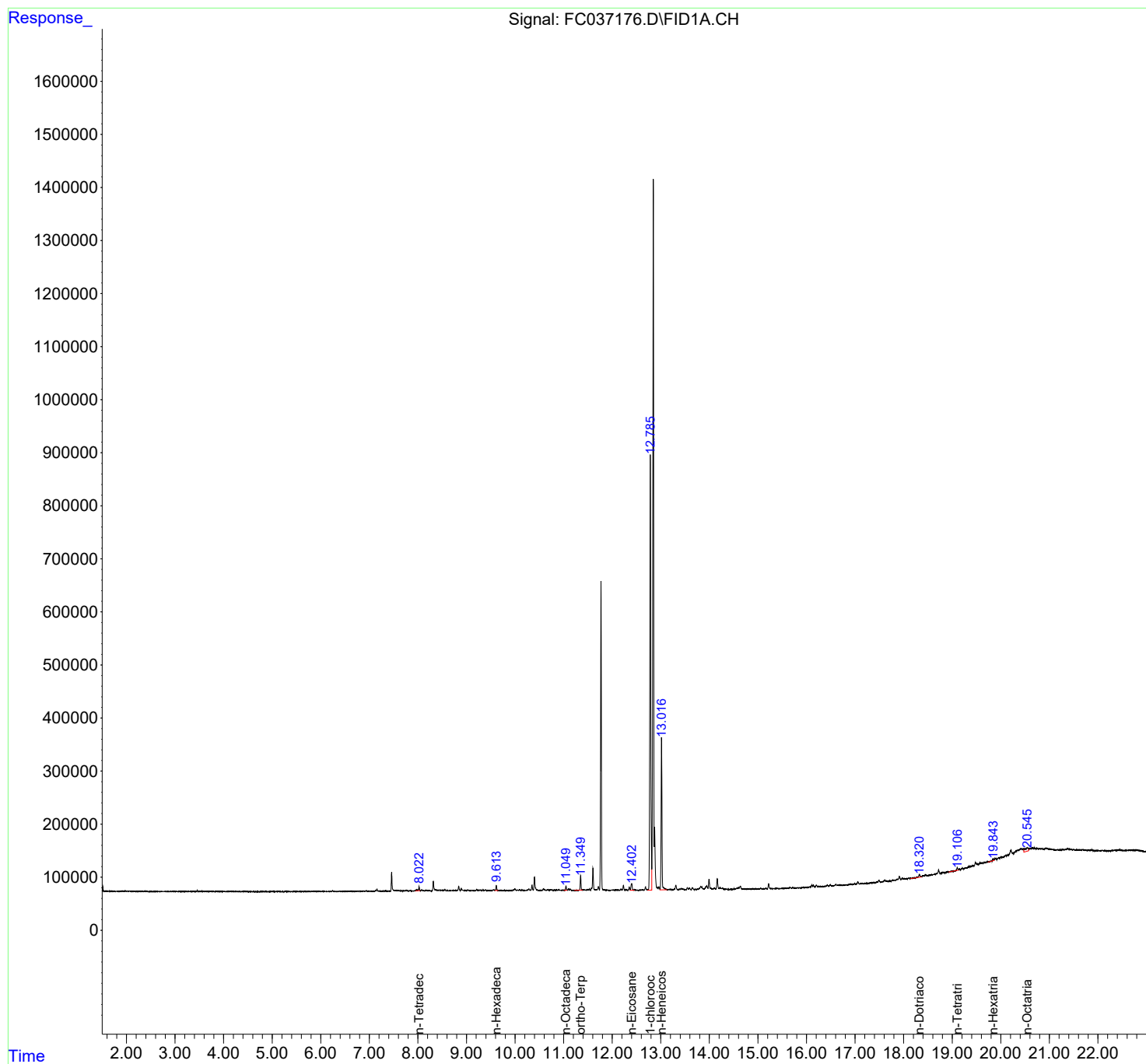
(f)=RT Delta > 1/2 Window

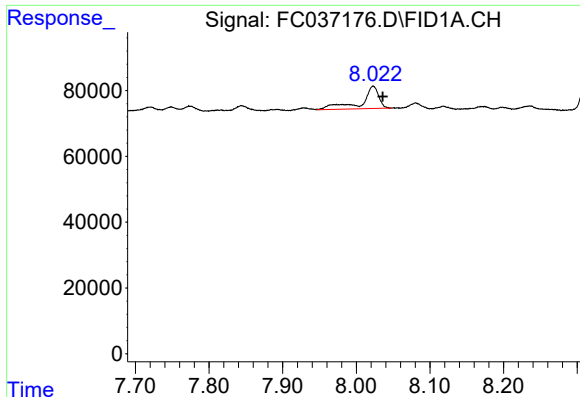
(m)=manual int.

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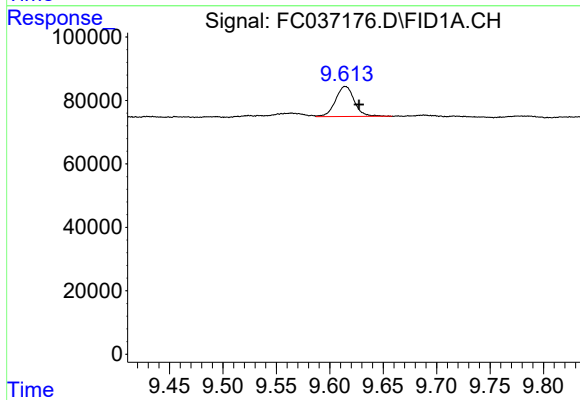
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





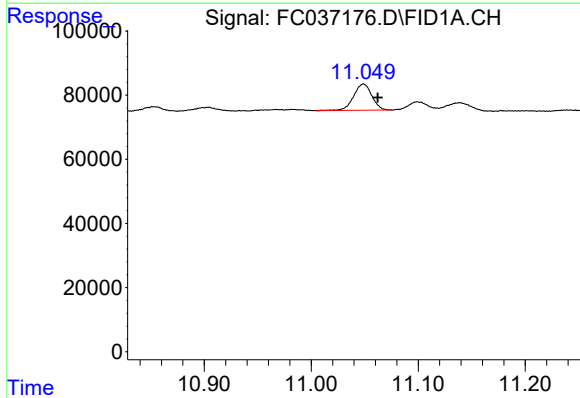
#6 n-Tetradecane (C14)

R.T.: 8.023 min
Delta R.T.: -0.013 min
Response: 111560
Conc: 1.54 ug/ml



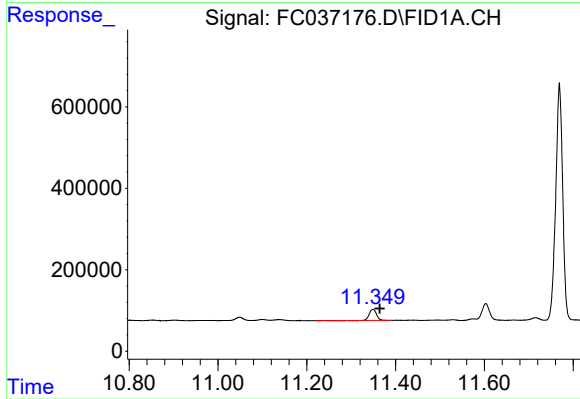
#7 n-Hexadecane (C16)

R.T.: 9.615 min
Delta R.T.: -0.013 min
Response: 116501
Conc: 1.60 ug/ml



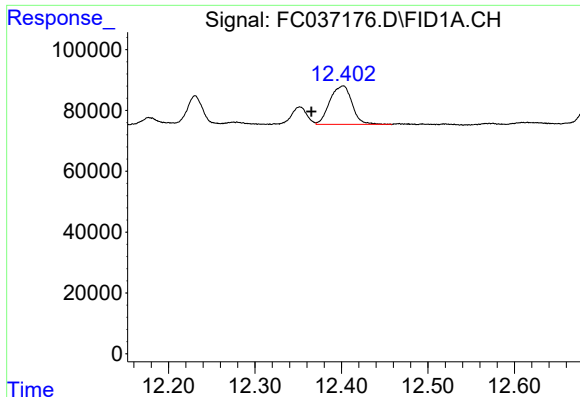
#8 n-Octadecane (C18)

R.T.: 11.049 min
Delta R.T.: -0.014 min
Response: 96461
Conc: 1.31 ug/ml



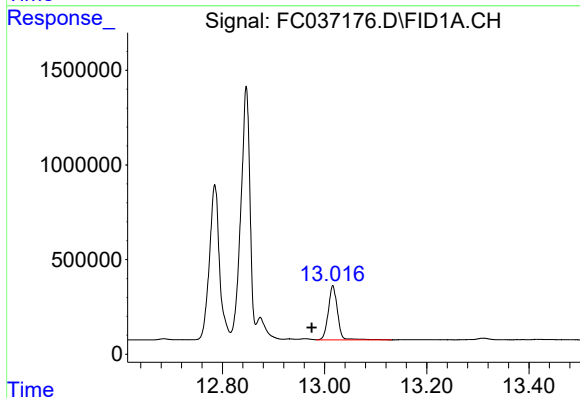
#9 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: -0.015 min
Response: 311340
Conc: 3.51 ug/ml



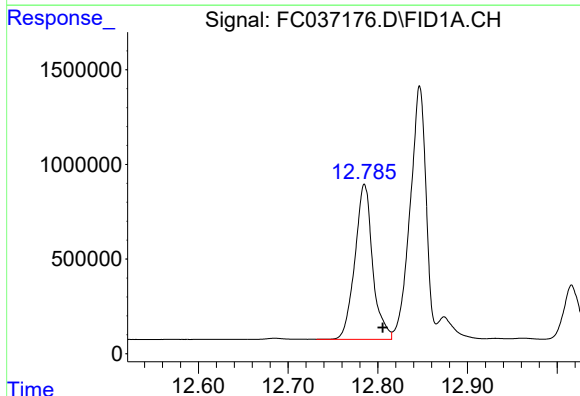
#10 n-Eicosane (C20)

R.T.: 12.401 min
Delta R.T.: 0.036 min
Response: 223400
Conc: 3.06 ug/ml



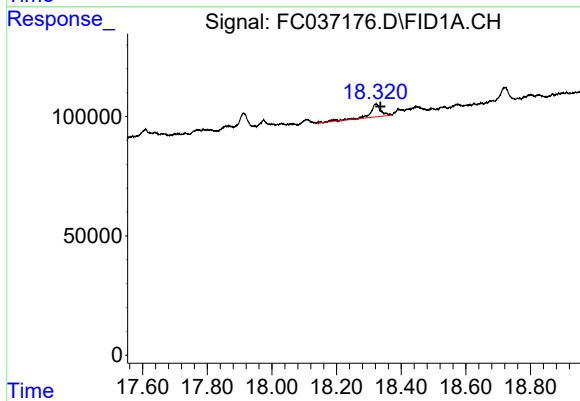
#11 n-Heneicosane (C21)

R.T.: 13.016 min
Delta R.T.: 0.041 min
Response: 3578202
Conc: 49.97 ug/ml



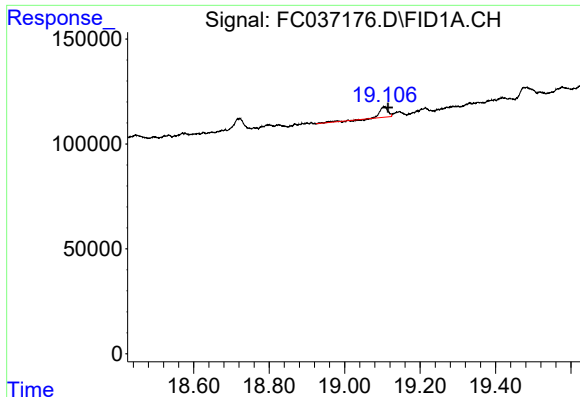
#12 1-chlorooctadecane (SURR)

R.T.: 12.785 min
Delta R.T.: -0.021 min
Response: 11269117
Conc: 177.40 ug/ml



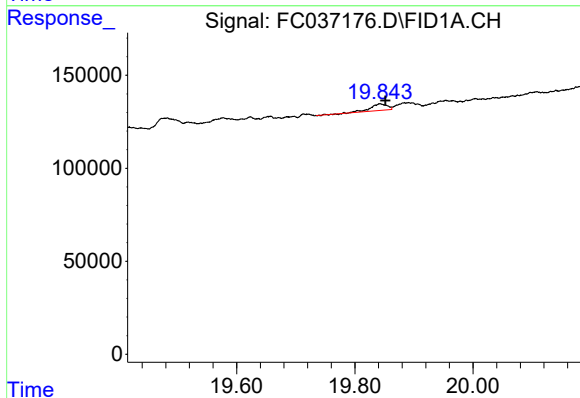
#18 n-Dotriacontane (C32)

R.T.: 18.322 min
Delta R.T.: -0.013 min
Response: 123874
Conc: 1.55 ug/ml



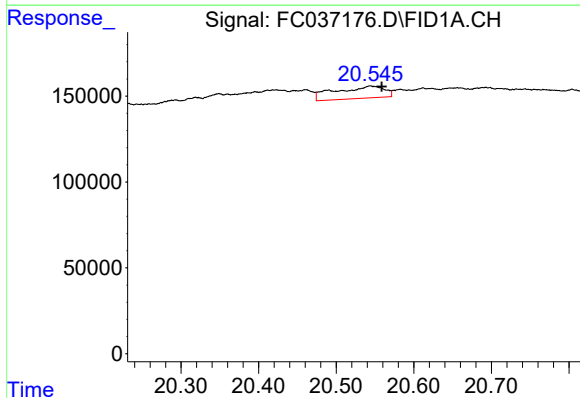
#19 n-Tetratriacontane (C34)

R.T.: 19.105 min
Delta R.T.: -0.010 min
Response: 77552
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.843 min
Delta R.T.: -0.008 min
Response: 71250
Conc: 1.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.545 min
Delta R.T.: -0.014 min
Response: 310203
Conc: 4.68 ug/ml