

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037092.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 9:28
 Operator : AJ\SJ
 Sample : J5629-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 12:27:45 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)	11.363	2174458	24.506 ug/ml
Spiked Amount 50.000		Recovery =	49.01%
12) S 1-chlorooctadecane (S...	12.804	1562345	24.595 ug/ml
Spiked Amount 50.000		Recovery =	49.19%
Target Compounds			
6) T n-Tetradecane (C14)	8.088	95996	1.328 ug/ml
11) T n-Heneicosane (C21)	12.998	121992	1.704 ug/ml
16) T n-Octacosane (C28)	16.619	132094	1.851 ug/ml
17) T n-Tricontane (C30)	17.504	157319	2.072 ug/ml
18) T n-Dotriacontane (C32)	18.334	204267	2.548 ug/ml
19) T n-Tetratriacontane (C34)	19.118	115471	1.612 ug/ml
20) T n-Hexatriacontane (C36)	19.914	947813	13.845 ug/ml
21) T n-Octatriacontane (C38)	20.563	217298	3.279 ug/ml
22) T n-Tetracontane (C40)	21.336	65512	0.985 ug/ml

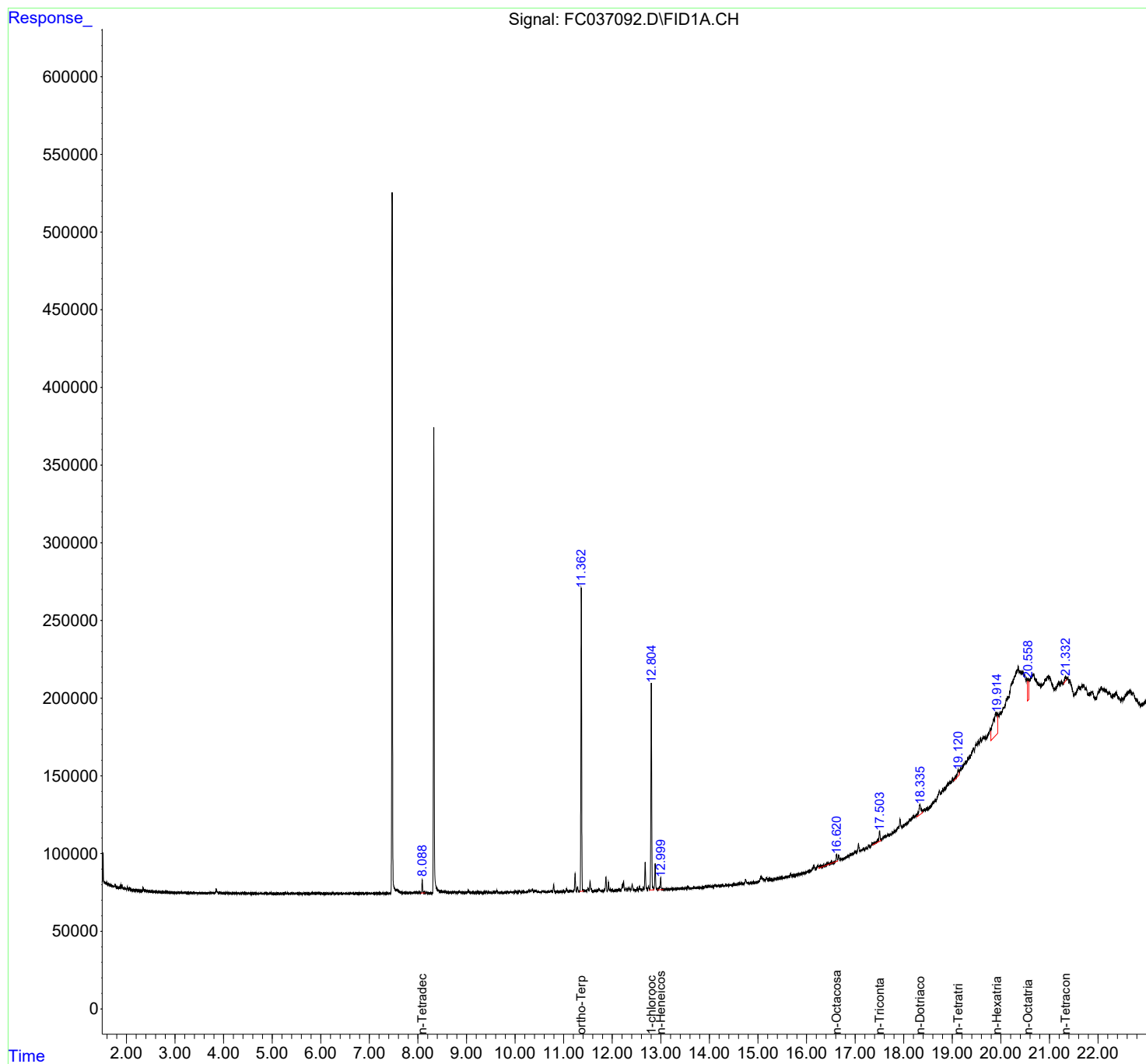
(f)=RT Delta > 1/2 Window

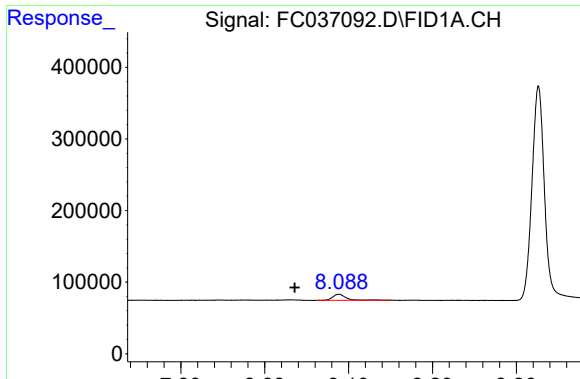
(m)=manual int.

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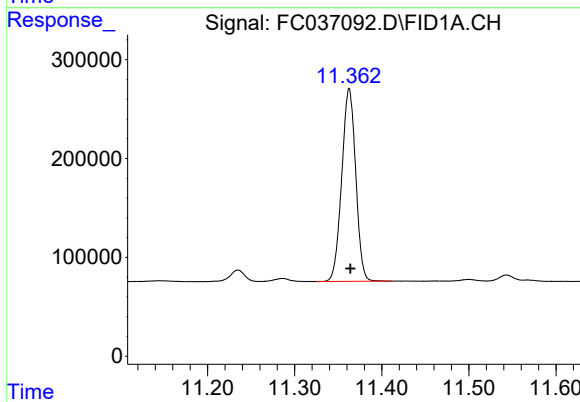
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





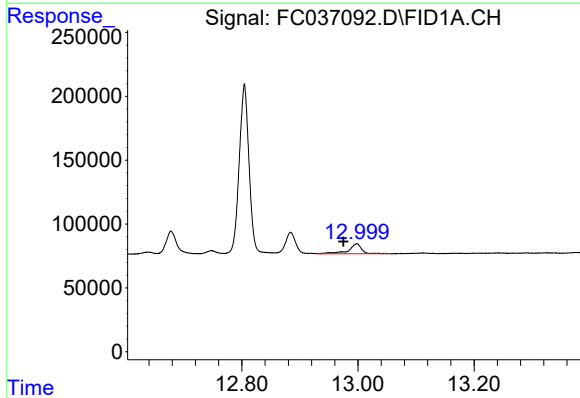
#6 n-Tetradecane (C14)

R.T.: 8.088 min
Delta R.T.: 0.053 min
Response: 95996
Conc: 1.33 ug/ml



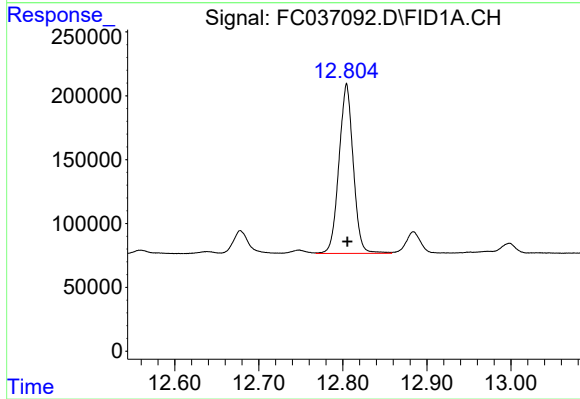
#9 ortho-Terphenyl (SURR)

R.T.: 11.363 min
Delta R.T.: -0.002 min
Response: 2174458
Conc: 24.51 ug/ml



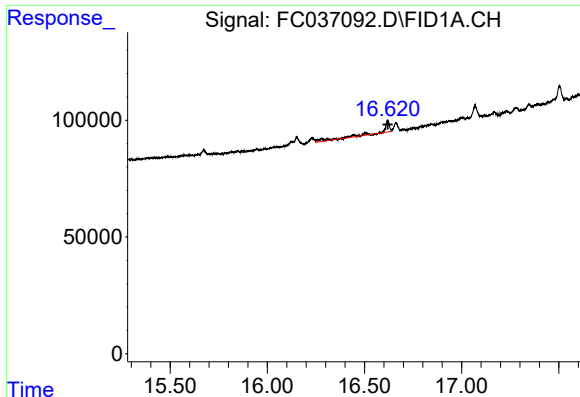
#11 n-Heneicosane (C21)

R.T.: 12.998 min
Delta R.T.: 0.023 min
Response: 121992
Conc: 1.70 ug/ml



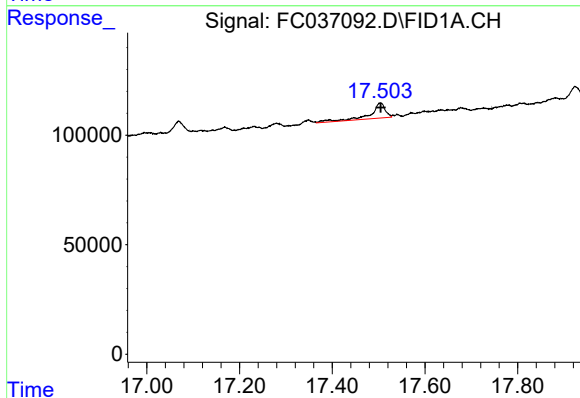
#12 1-chlorooctadecane (SURR)

R.T.: 12.804 min
Delta R.T.: -0.001 min
Response: 1562345
Conc: 24.60 ug/ml



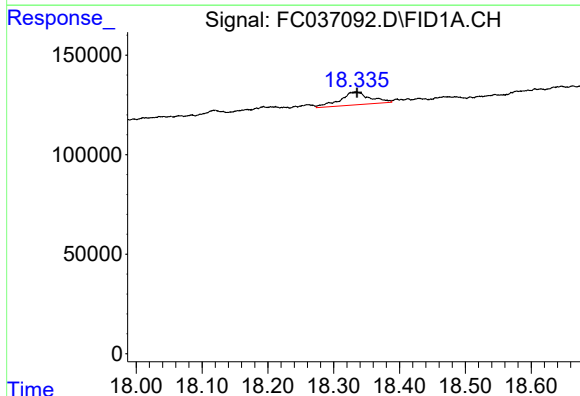
#16 n-Octacosane (C28)

R.T.: 16.619 min
Delta R.T.: 0.000 min
Response: 132094
Conc: 1.85 ug/ml



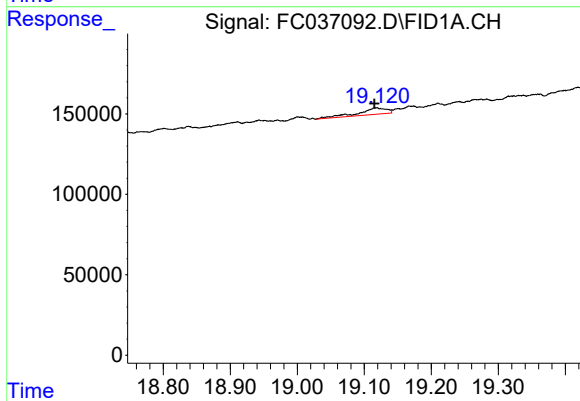
#17 n-Tricontane (C30)

R.T.: 17.504 min
Delta R.T.: 0.000 min
Response: 157319
Conc: 2.07 ug/ml



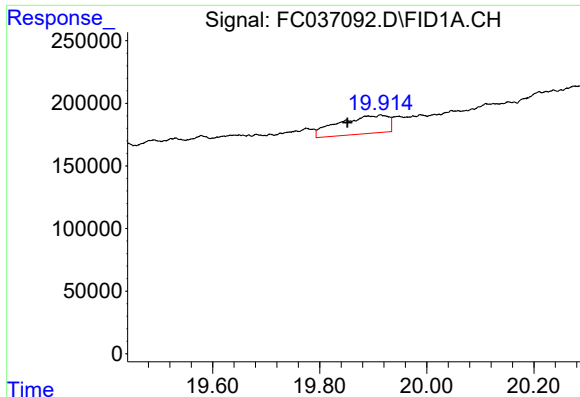
#18 n-Dotriacontane (C32)

R.T.: 18.334 min
Delta R.T.: -0.001 min
Response: 204267
Conc: 2.55 ug/ml



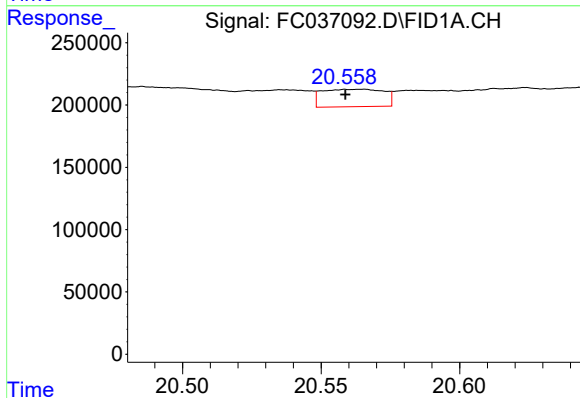
#19 n-Tetratriacontane (C34)

R.T.: 19.118 min
Delta R.T.: 0.003 min
Response: 115471
Conc: 1.61 ug/ml



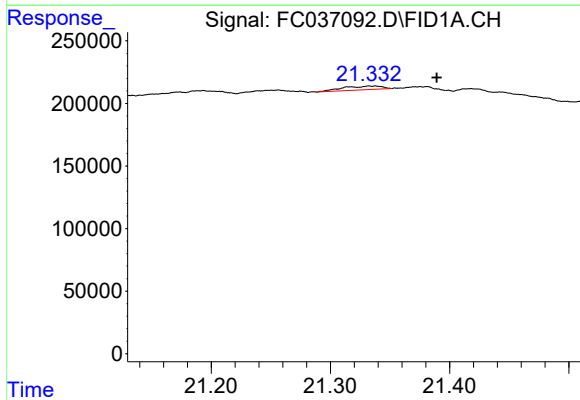
#20 n-Hexatriacontane (C36)

R.T.: 19.914 min
Delta R.T.: 0.063 min
Response: 947813
Conc: 13.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.563 min
Delta R.T.: 0.004 min
Response: 217298
Conc: 3.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.336 min
Delta R.T.: -0.053 min
Response: 65512
Conc: 0.99 ug/ml