

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035448.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 13:02
 Operator : AJ\SJ
 Sample : J3829-05DL 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 13:33:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.450	391460	3.802 ug/ml
Spiked Amount 50.000		Recovery =	7.60%
12) S 1-chlorooctadecane (S...	12.887	589264	7.362 ug/ml
Spiked Amount 50.000		Recovery =	14.72%
Target Compounds			
10) T n-Eicosane (C20)	12.495	711884	7.382 ug/ml
14) T n-Tetracosane (C24)	14.707	426306	4.466 ug/ml
16) T n-Octacosane (C28)	16.706	131485	1.398 ug/ml
17) T n-Tricontane (C30)	17.599	99466	1.083 ug/ml
18) T n-Dotriacontane (C32)	18.433	76193	0.858 ug/ml
19) T n-Tetratriacontane (C34)	19.222	152879	1.690 ug/ml
21) T n-Octatriacontane (C38)	20.643	1605488	17.408 ug/ml
22) T n-Tetracontane (C40)	21.517	1737623	18.489 ug/ml

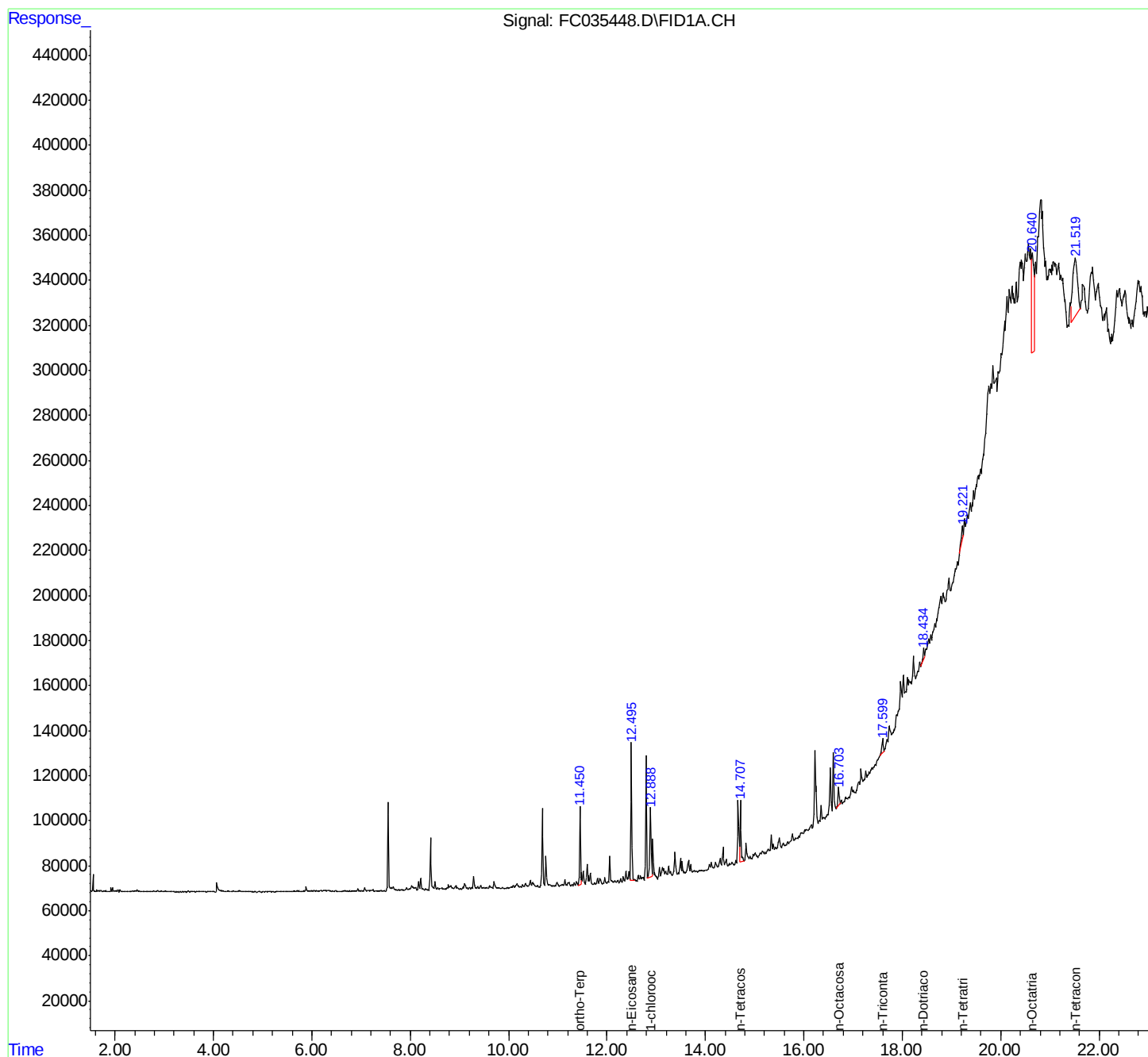
(f)=RT Delta > 1/2 Window

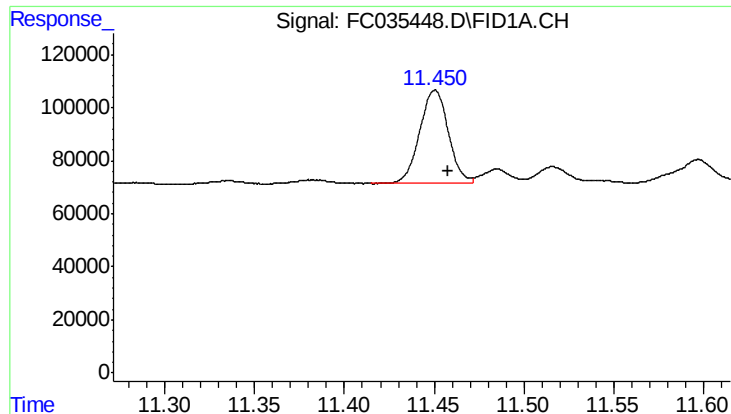
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
Data File : FC035448.D
Signal(s) : FID1A.CH
Acq On : 18 Jul 2018 13:02
Operator : AJ\SJ
Sample : J3829-05DL 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 18 13:33:21 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
Quant Title : GC Extractables
QLast Update : Mon Jun 25 14:27:40 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

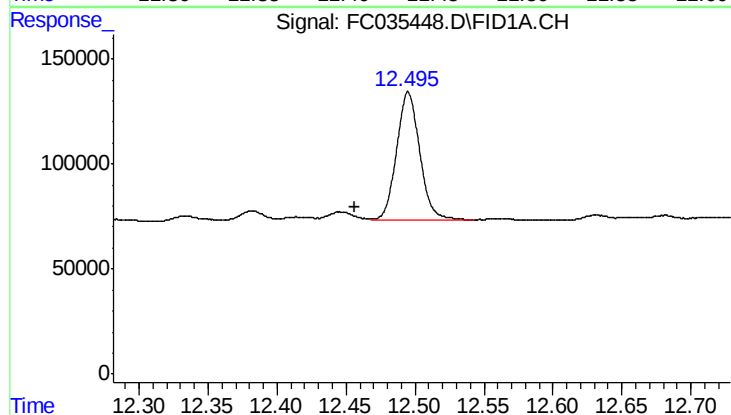
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





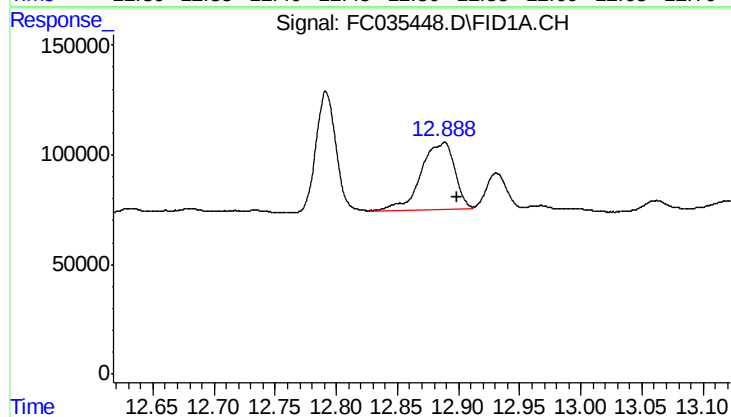
#9 ortho-Terphenyl (SURR)

R.T.: 11.450 min
Delta R.T.: -0.007 min
Response: 391460
Conc: 3.80 ug/ml



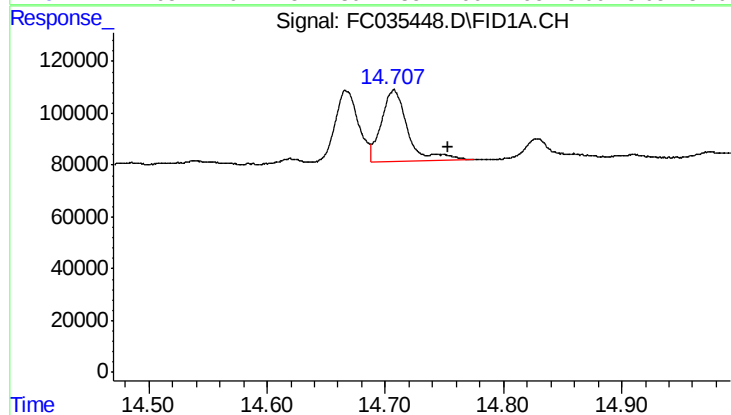
#10 n-Eicosane (C20)

R.T.: 12.495 min
Delta R.T.: 0.039 min
Response: 711884
Conc: 7.38 ug/ml



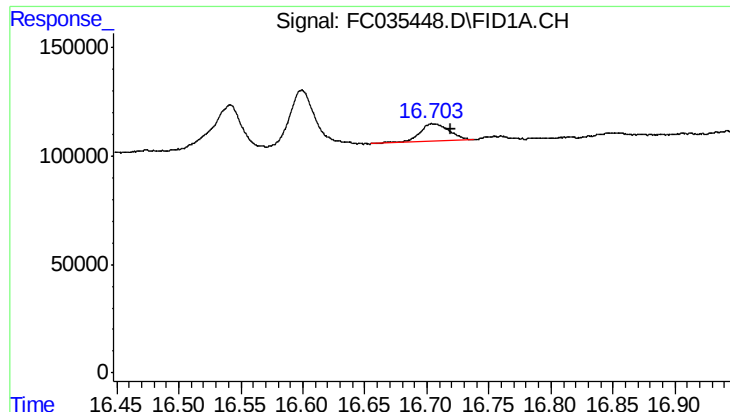
#12 1-chlorooctadecane (SURR)

R.T.: 12.887 min
Delta R.T.: -0.011 min
Response: 589264
Conc: 7.36 ug/ml



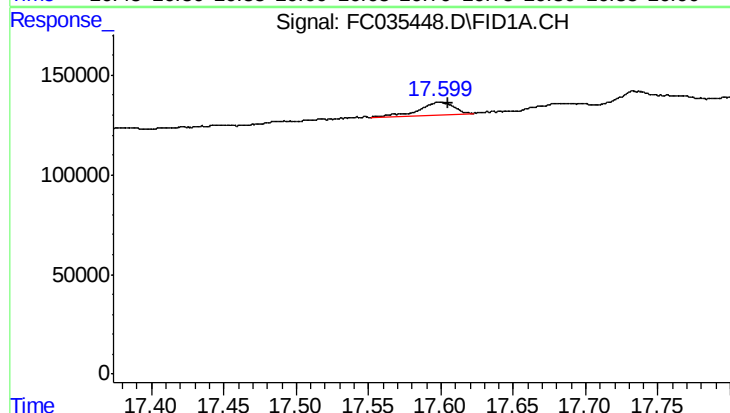
#14 n-Tetracosane (C24)

R.T.: 14.707 min
Delta R.T.: -0.046 min
Response: 426306
Conc: 4.47 ug/ml



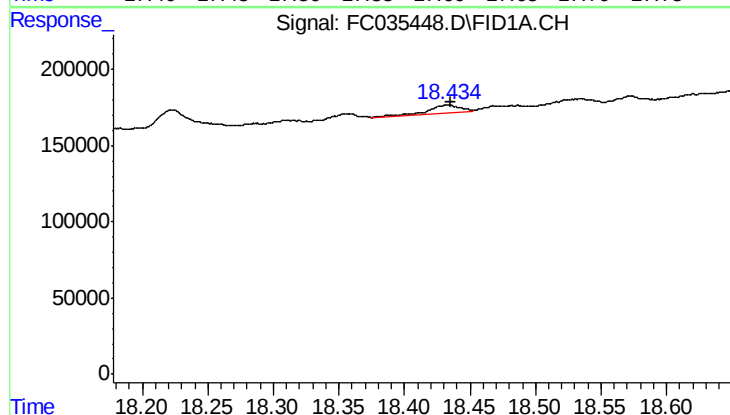
#16 n-Octacosane (C28)

R.T.: 16.706 min
Delta R.T.: -0.013 min
Response: 131485
Conc: 1.40 ug/ml



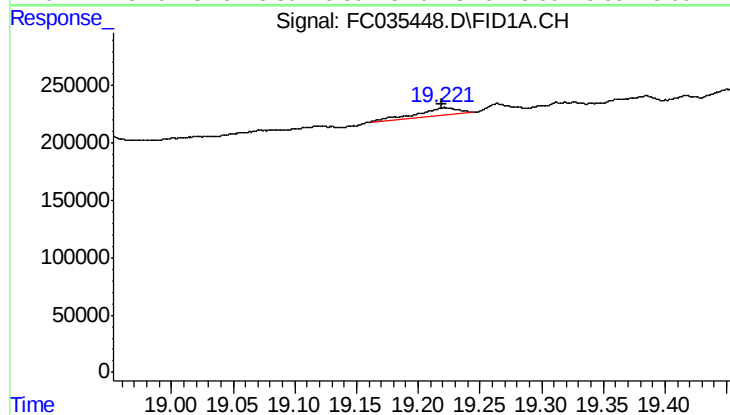
#17 n-Tricontane (C30)

R.T.: 17.599 min
Delta R.T.: -0.006 min
Response: 99466
Conc: 1.08 ug/ml



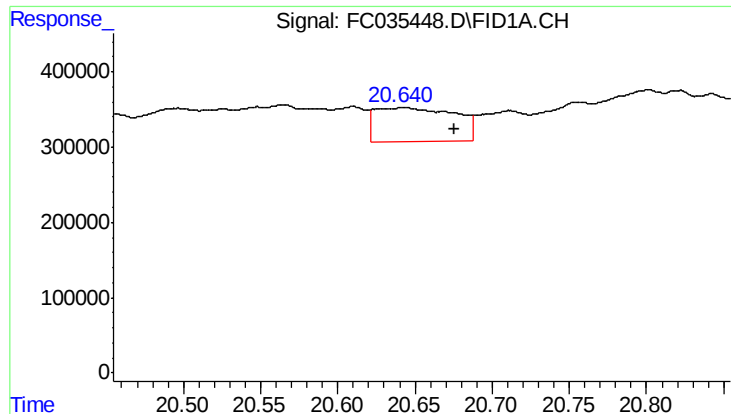
#18 n-Dotriacontane (C32)

R.T.: 18.433 min
Delta R.T.: -0.002 min
Response: 76193
Conc: 0.86 ug/ml



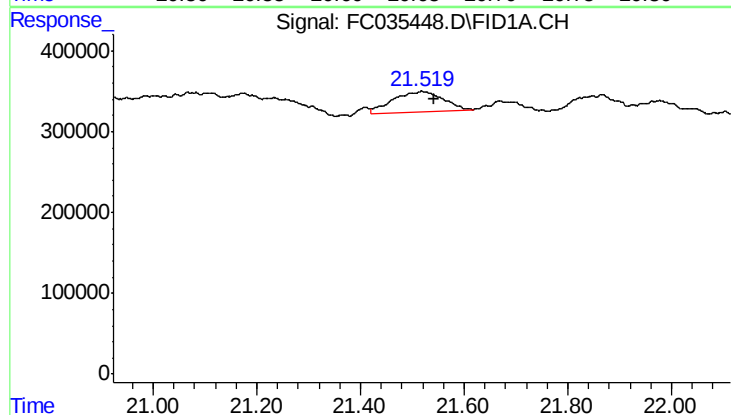
#19 n-Tetratriacontane (C34)

R.T.: 19.222 min
Delta R.T.: 0.003 min
Response: 152879
Conc: 1.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.643 min
Delta R.T.: -0.033 min
Response: 1605488
Conc: 17.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.517 min
Delta R.T.: -0.025 min
Response: 1737623
Conc: 18.49 ug/ml