

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103118AL\
 Data File : FD026199.D
 Signal(s) : FID2B.CH
 Acq On : 31 Oct 2018 16:10
 Operator : AJ\SJ
 Sample : J5199-07
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 00:54:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.307	1485701	20.201 ug/ml
Spiked Amount 50.000		Recovery =	40.40%
12) S 1-chlorooctadecane (S...	12.752	1258182	23.636 ug/ml
Spiked Amount 50.000		Recovery =	47.27%
Target Compounds			
6) T n-Tetradecane (C14)	8.034	70707	1.098 ug/ml
10) T n-Eicosane (C20)	12.336	549389	9.040 ug/ml
13) T n-Docosane (C22)	13.494	73344	1.221 ug/ml
14) T n-Tetracosane (C24)	14.658	74797	1.242 ug/ml
15) T n-Hexacosane (C26)	15.620	144842	2.407 ug/ml
16) T n-Octacosane (C28)	16.569	230579	3.790 ug/ml
17) T n-Tricontane (C30)	17.460	376826	6.148 ug/ml
18) T n-Dotriacontane (C32)	18.281	214265	3.237 ug/ml
19) T n-Tetratriacontane (C34)	19.062	340658	5.274 ug/ml
20) T n-Hexatriacontane (C36)	19.796	201772	3.313 ug/ml
21) T n-Octatriacontane (C38)	20.497	166011	2.787 ug/ml

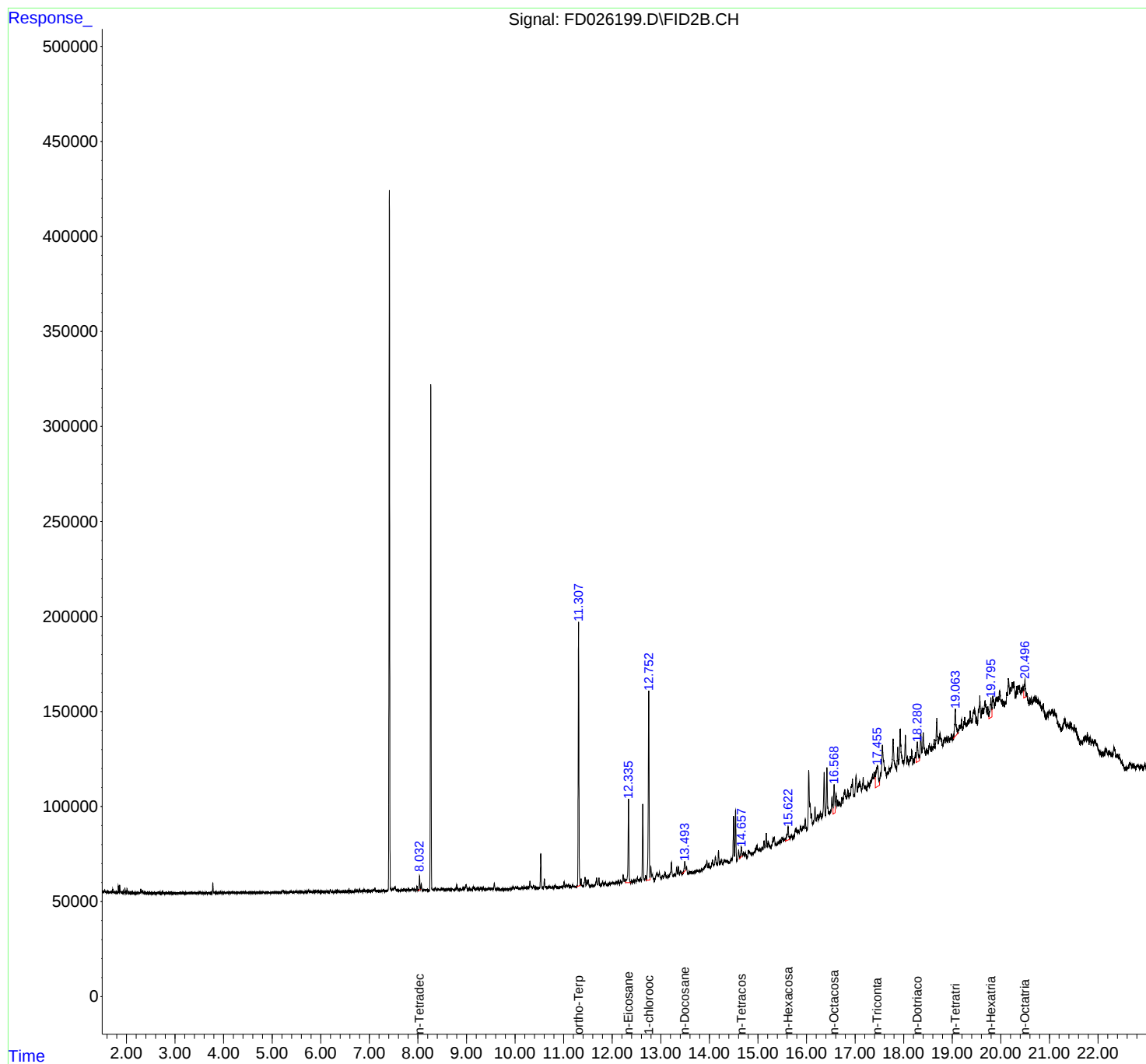
(f)=RT Delta > 1/2 Window

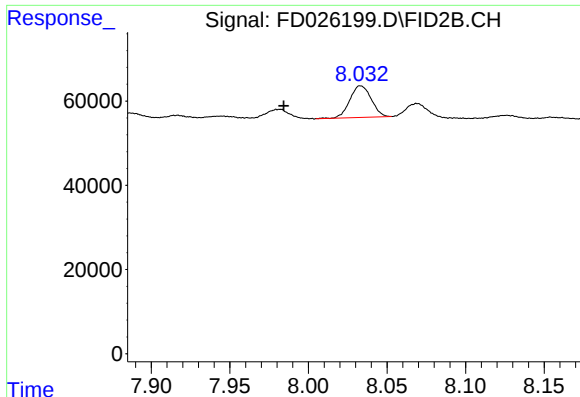
(m)=manual int.

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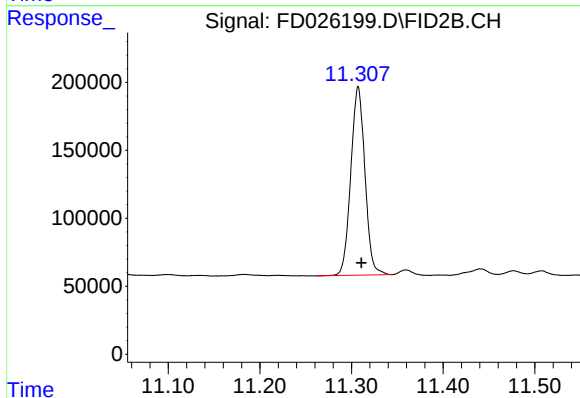
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Signal Info : 20M x 0.18mm x 0.18um





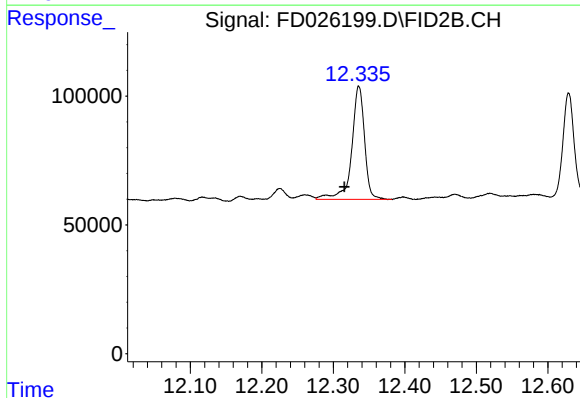
#6 n-Tetradecane (C14)

R.T.: 8.034 min
Delta R.T.: 0.049 min
Response: 70707
Conc: 1.10 ug/ml



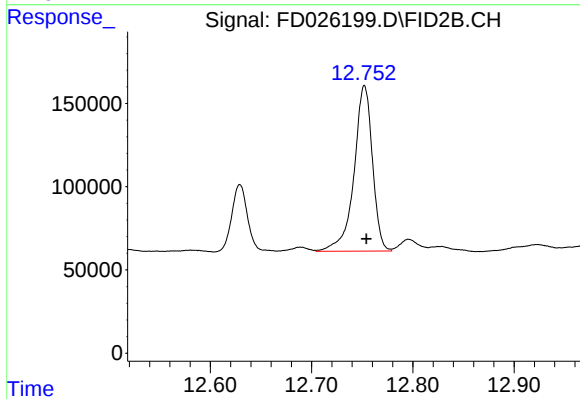
#9 ortho-Terphenyl (SURR)

R.T.: 11.307 min
Delta R.T.: -0.003 min
Response: 1485701
Conc: 20.20 ug/ml



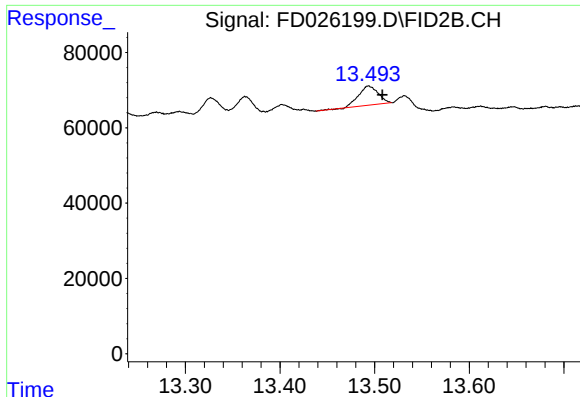
#10 n-Eicosane (C20)

R.T.: 12.336 min
Delta R.T.: 0.020 min
Response: 549389
Conc: 9.04 ug/ml



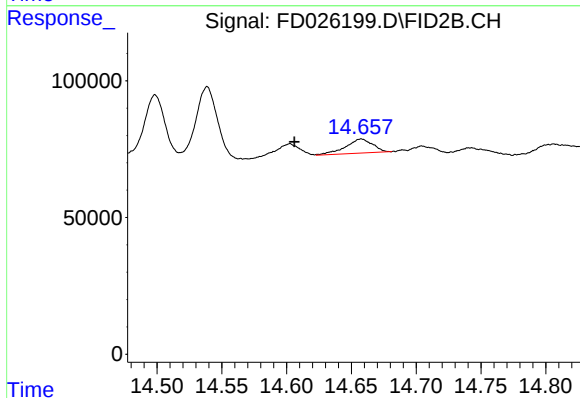
#12 1-chlorooctadecane (SURR)

R.T.: 12.752 min
Delta R.T.: -0.002 min
Response: 1258182
Conc: 23.64 ug/ml



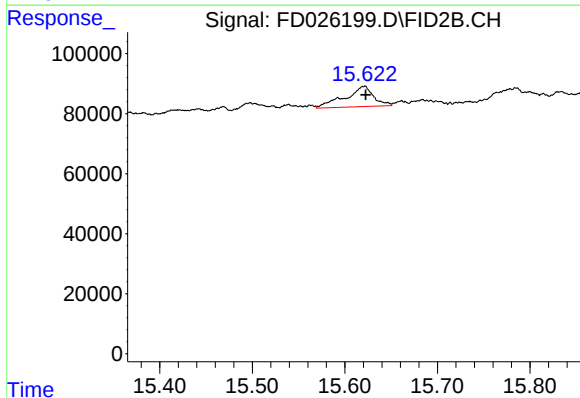
#13 n-Docosane (C22)

R.T.: 13.494 min
Delta R.T.: -0.014 min
Response: 73344
Conc: 1.22 ug/ml



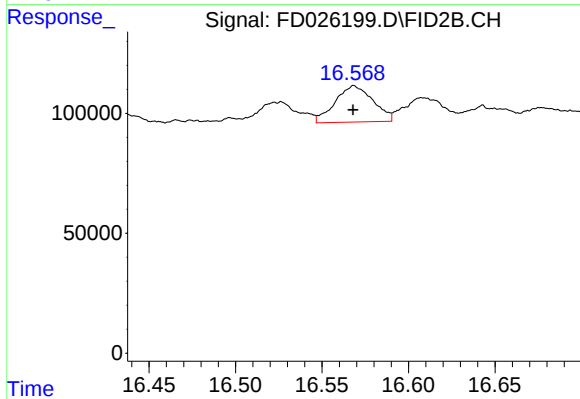
#14 n-Tetracosane (C24)

R.T.: 14.658 min
Delta R.T.: 0.052 min
Response: 74797
Conc: 1.24 ug/ml



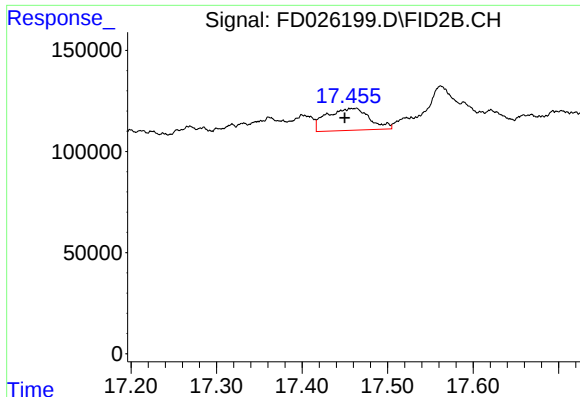
#15 n-Hexacosane (C26)

R.T.: 15.620 min
Delta R.T.: -0.002 min
Response: 144842
Conc: 2.41 ug/ml



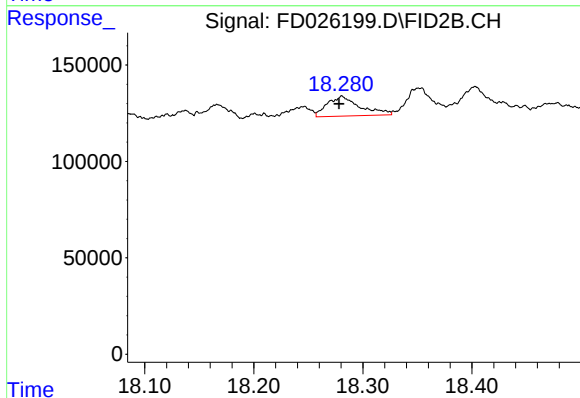
#16 n-Octacosane (C28)

R.T.: 16.569 min
Delta R.T.: 0.000 min
Response: 230579
Conc: 3.79 ug/ml



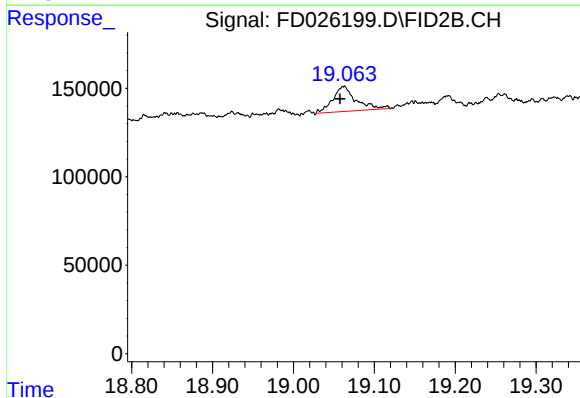
#17 n-Tricontane (C30)

R.T.: 17.460 min
Delta R.T.: 0.011 min
Response: 376826
Conc: 6.15 ug/ml



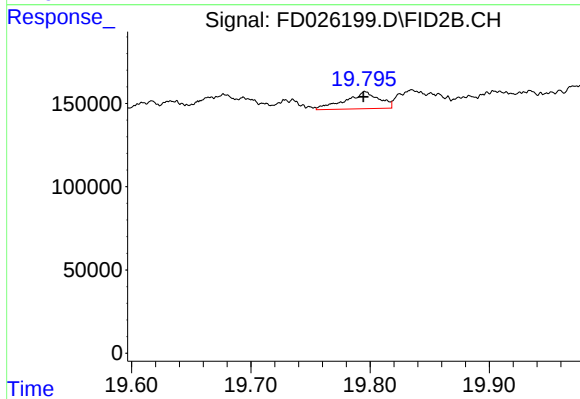
#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: 0.003 min
Response: 214265
Conc: 3.24 ug/ml



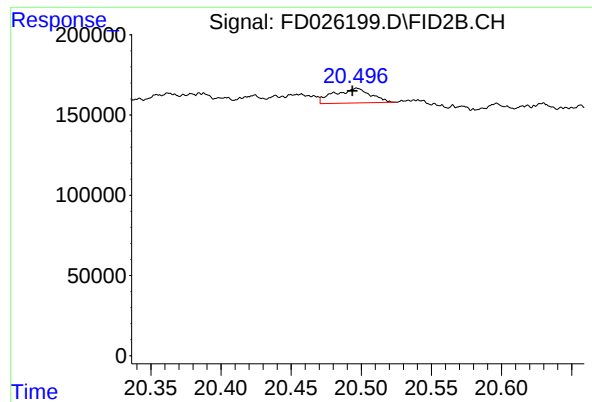
#19 n-Tetratriacontane (C34)

R.T.: 19.062 min
Delta R.T.: 0.004 min
Response: 340658
Conc: 5.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: 0.002 min
Response: 201772
Conc: 3.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min
Delta R.T.: 0.003 min
Response: 166011
Conc: 2.79 ug/ml