

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032019AL\
 Data File : FC040015.D
 Signal(s) : FID1A.CH
 Acq On : 20 Mar 2019 21:27
 Operator : AJ\SJ
 Sample : K1688-39
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 08:40:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.140	4097969	24.364 ug/ml
Spiked Amount 50.000		Recovery =	48.73%
12) S 1-chlorooctadecane (S...	12.628	726755	5.761 ug/ml
Spiked Amount 50.000		Recovery =	11.52%
Target Compounds			
11) T n-Heneicosane (C21)	12.810	130420	1.028 ug/ml
13) T n-Docosane (C22)	13.338	85163	0.676 ug/ml
14) T n-Tetracosane (C24)	14.432	150477	1.204 ug/ml
15) T n-Hexacosane (C26)	15.448	197481	1.583 ug/ml
16) T n-Octacosane (C28)	16.391	511294	3.825 ug/ml
17) T n-Tricontane (C30)	17.273	408124	2.781 ug/ml
18) T n-Dotriacontane (C32)	18.150	276747	2.060 ug/ml
19) T n-Tetratriacontane (C34)	18.879	900563	7.917 ug/ml
20) T n-Hexatriacontane (C36)	19.648	1560939	16.184 ug/ml
21) T n-Octatriacontane (C38)	20.370	4070302	44.331 ug/ml

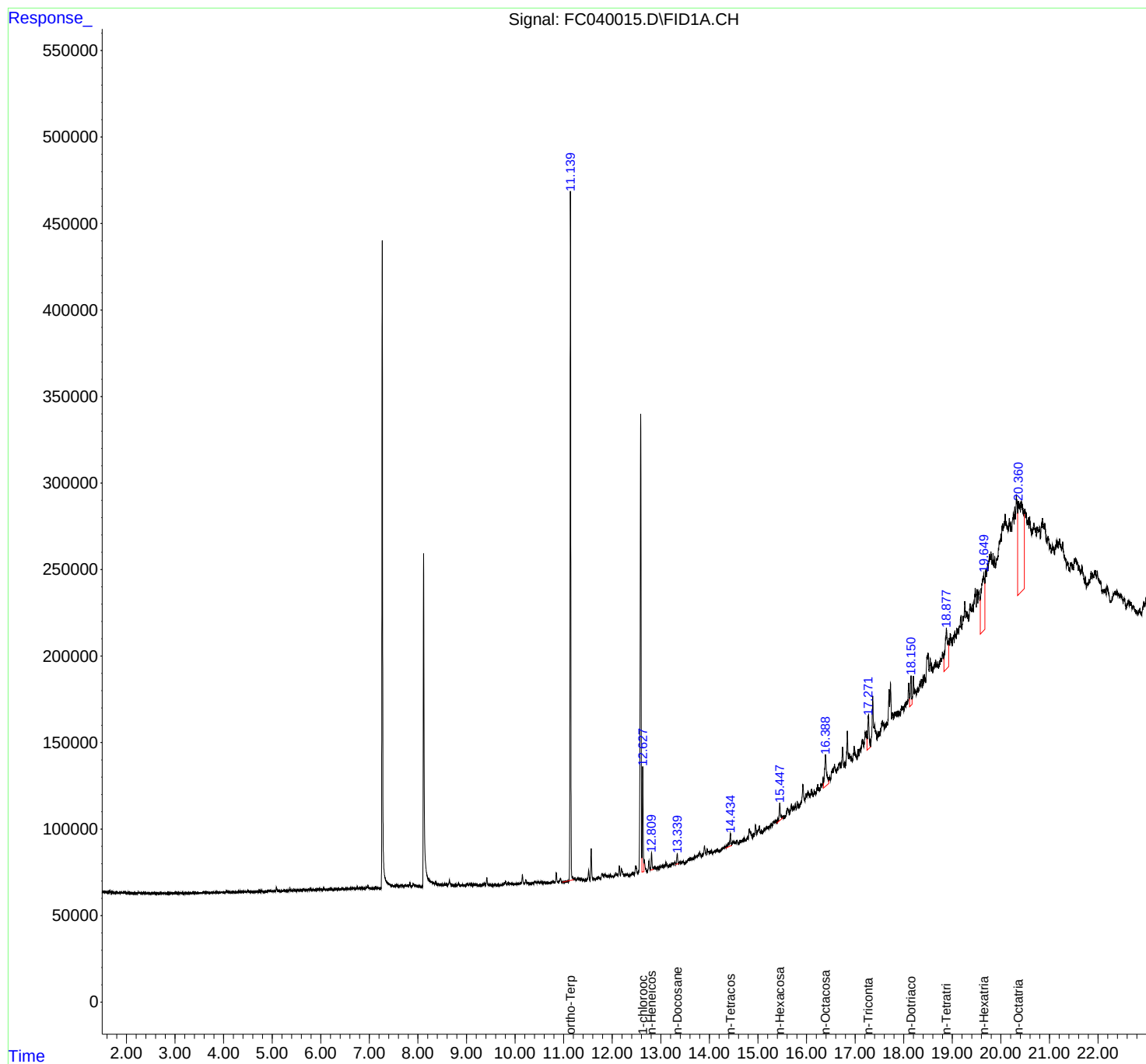
(f)=RT Delta > 1/2 Window

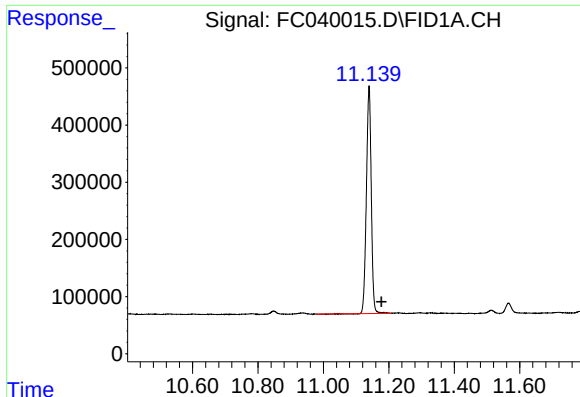
(m)=manual int.

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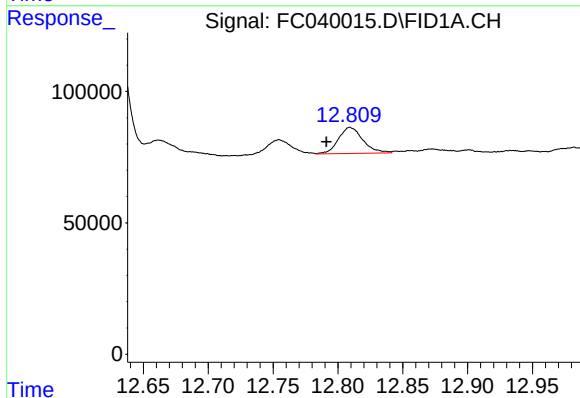
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Signal Info : 20M x 0.18mm x 0.18um





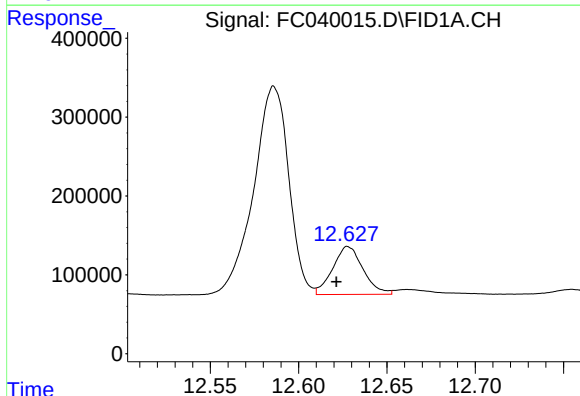
#9 ortho-Terphenyl (SURR)

R.T.: 11.140 min
Delta R.T.: -0.038 min
Response: 4097969
Conc: 24.36 ug/ml



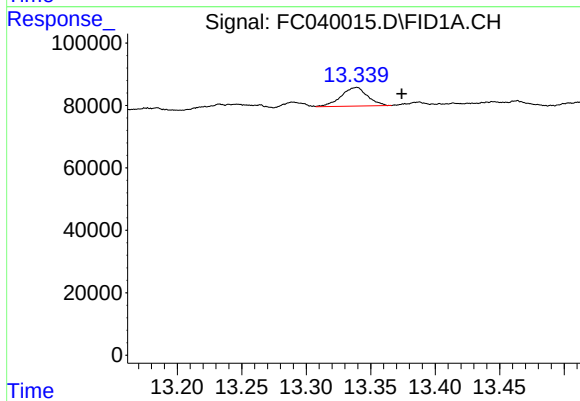
#11 n-Heneicosane (C21)

R.T.: 12.810 min
Delta R.T.: 0.019 min
Response: 130420
Conc: 1.03 ug/ml



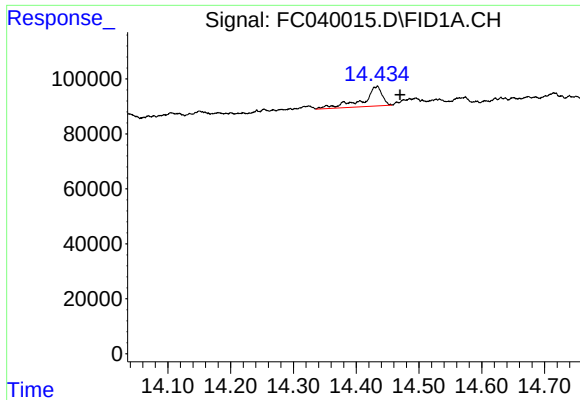
#12 1-chlorooctadecane (SURR)

R.T.: 12.628 min
Delta R.T.: 0.007 min
Response: 726755
Conc: 5.76 ug/ml



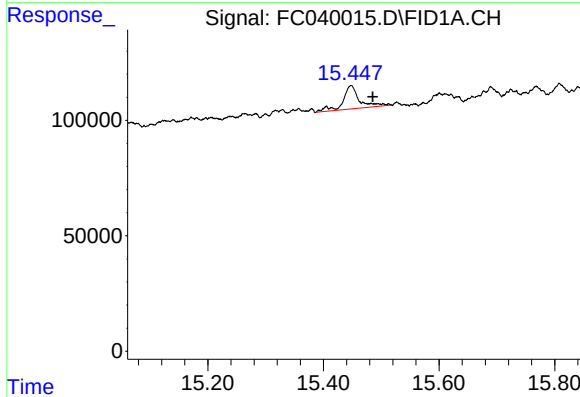
#13 n-Docosane (C22)

R.T.: 13.338 min
Delta R.T.: -0.036 min
Response: 85163
Conc: 0.68 ug/ml



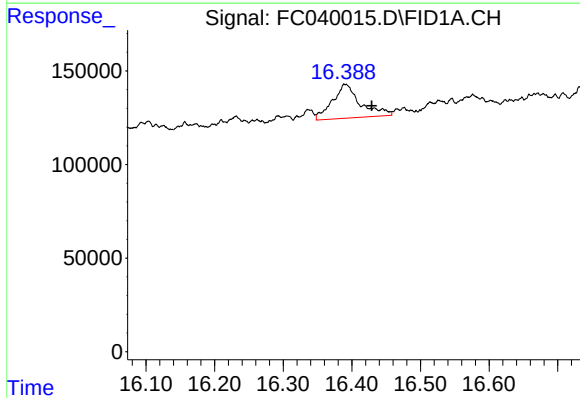
#14 n-Tetracosane (C24)

R.T.: 14.432 min
Delta R.T.: -0.038 min
Response: 150477
Conc: 1.20 ug/ml



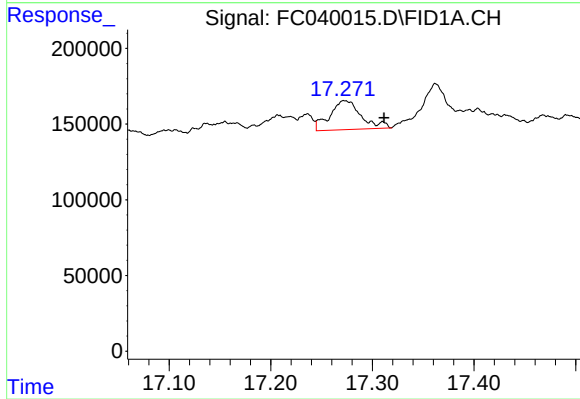
#15 n-Hexacosane (C26)

R.T.: 15.448 min
Delta R.T.: -0.037 min
Response: 197481
Conc: 1.58 ug/ml



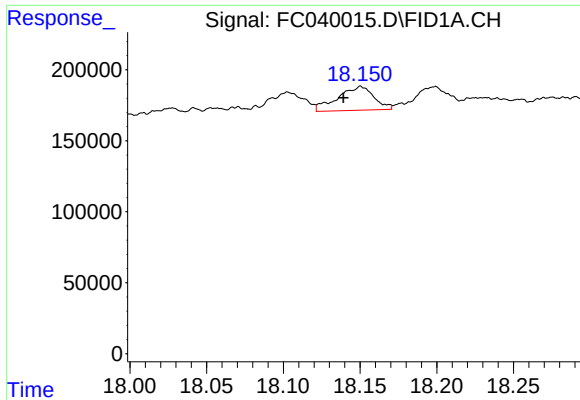
#16 n-Octacosane (C28)

R.T.: 16.391 min
Delta R.T.: -0.038 min
Response: 511294
Conc: 3.83 ug/ml



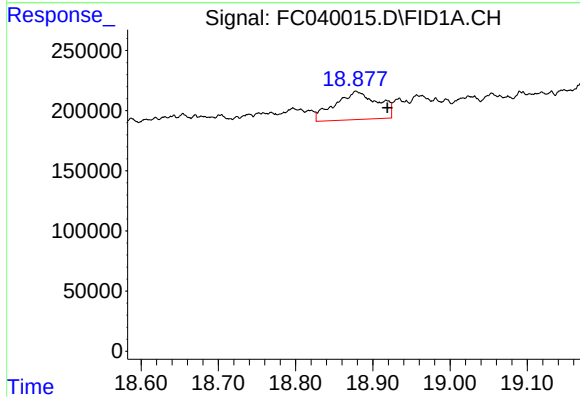
#17 n-Tricontane (C30)

R.T.: 17.273 min
Delta R.T.: -0.038 min
Response: 408124
Conc: 2.78 ug/ml



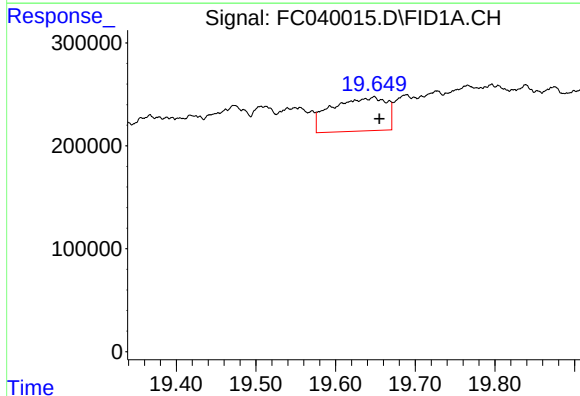
#18 n-Dotriacontane (C32)

R.T.: 18.150 min
Delta R.T.: 0.011 min
Response: 276747
Conc: 2.06 ug/ml



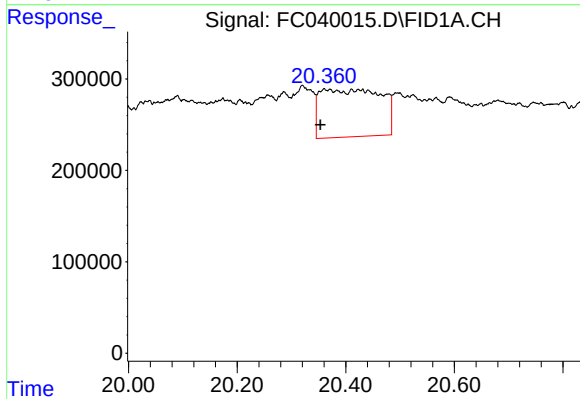
#19 n-Tetratriacontane (C34)

R.T.: 18.879 min
Delta R.T.: -0.040 min
Response: 900563
Conc: 7.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.648 min
Delta R.T.: -0.007 min
Response: 1560939
Conc: 16.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.370 min
Delta R.T.: 0.017 min
Response: 4070302
Conc: 44.33 ug/ml