

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011419AL\
 Data File : FD027255.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2019 10:56
 Operator : AJ\SJ
 Sample : K1118-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 23:53:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.252	3242640	29.166 ug/ml
Spiked Amount 50.000		Recovery =	58.33%
12) S 1-chlorooctadecane (S...	12.697	2818637	32.937 ug/ml
Spiked Amount 50.000		Recovery =	65.87%
Target Compounds			
6) T n-Tetradecane (C14)	7.982	554547	5.460 ug/ml
10) T n-Eicosane (C20)	12.278	588914	5.881 ug/ml
15) T n-Hexacosane (C26)	15.560	103009	1.095 ug/ml
16) T n-Octacosane (C28)	16.506	174292	1.877 ug/ml
17) T n-Tricontane (C30)	17.388	340282	3.778 ug/ml
18) T n-Dotriacontane (C32)	18.215	293254	3.438 ug/ml
19) T n-Tetratriacontane (C34)	18.993	286192	3.883 ug/ml
21) T n-Octatriacontane (C38)	20.431	34003	0.524 ug/ml

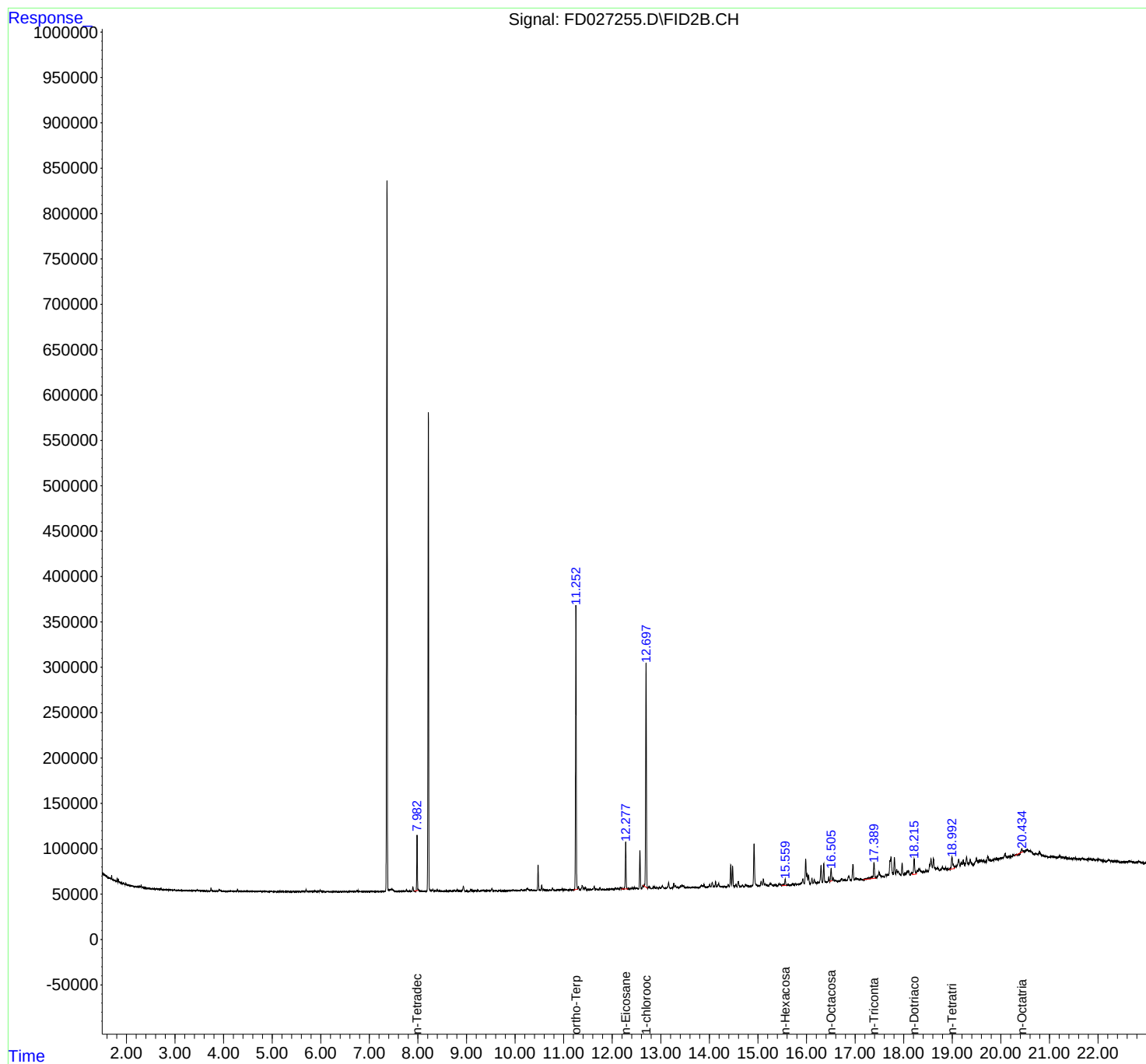
(f)=RT Delta > 1/2 Window

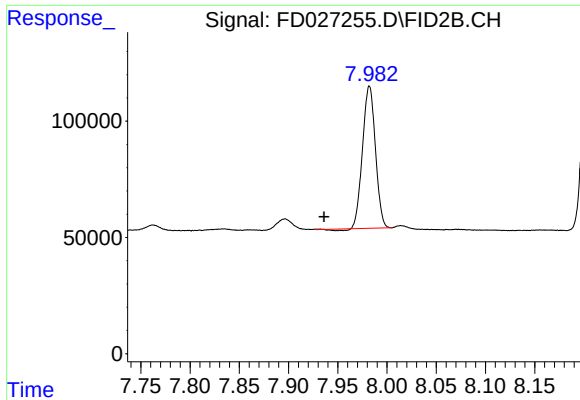
(m)=manual int.

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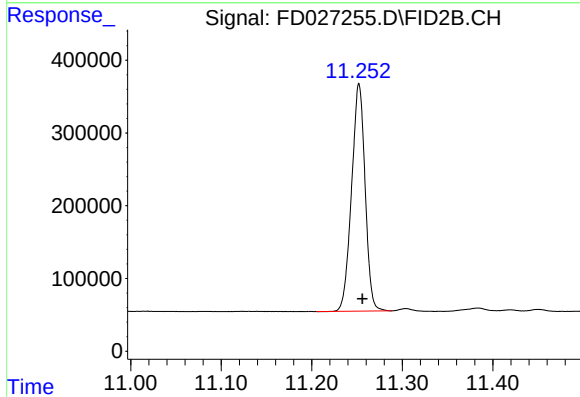
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





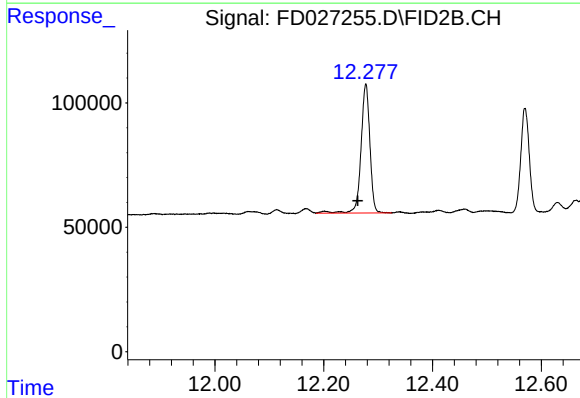
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: 0.046 min
Response: 554547
Conc: 5.46 ug/ml



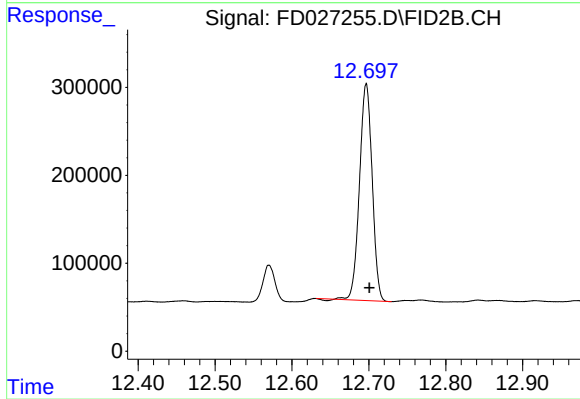
#9 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: -0.004 min
Response: 3242640
Conc: 29.17 ug/ml



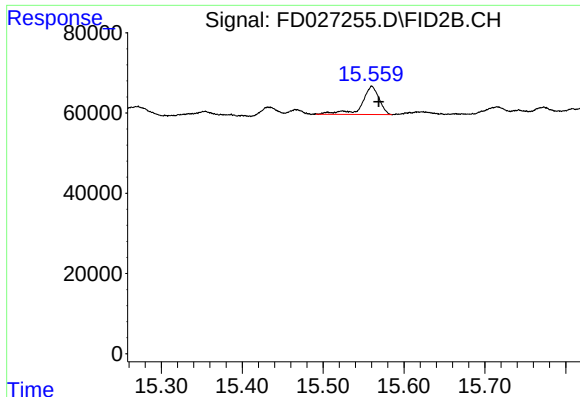
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: 0.015 min
Response: 588914
Conc: 5.88 ug/ml



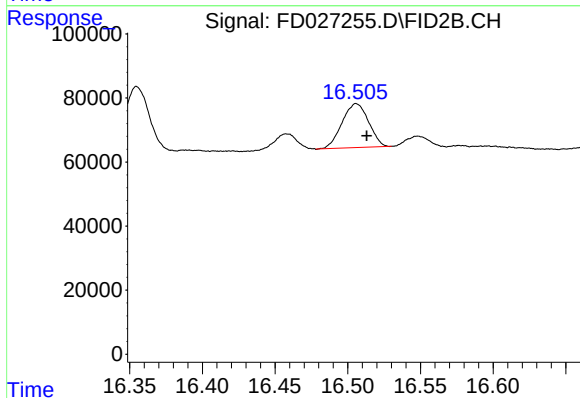
#12 1-chlorooctadecane (SURR)

R.T.: 12.697 min
Delta R.T.: -0.004 min
Response: 2818637
Conc: 32.94 ug/ml



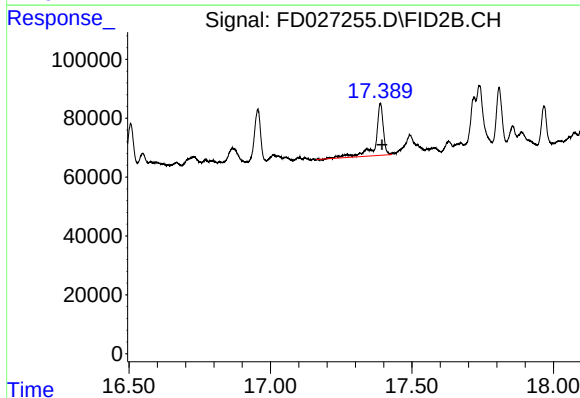
#15 n-Hexacosane (C26)

R.T.: 15.560 min
Delta R.T.: -0.009 min
Response: 103009
Conc: 1.10 ug/ml



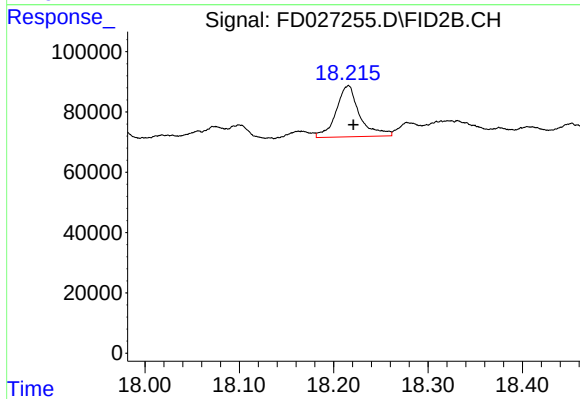
#16 n-Octacosane (C28)

R.T.: 16.506 min
Delta R.T.: -0.007 min
Response: 174292
Conc: 1.88 ug/ml



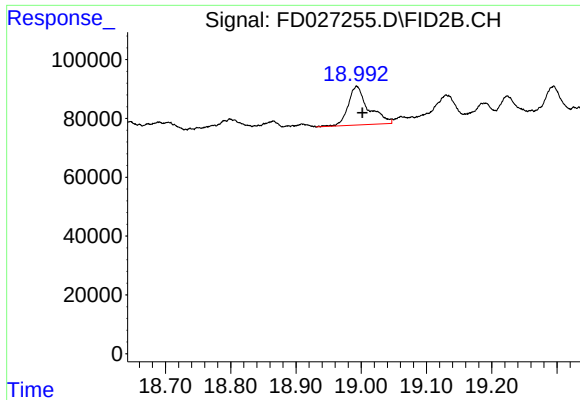
#17 n-Tricontane (C30)

R.T.: 17.388 min
Delta R.T.: -0.007 min
Response: 340282
Conc: 3.78 ug/ml



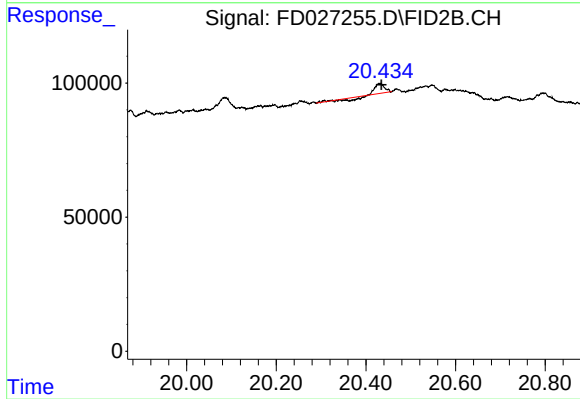
#18 n-Dotriacontane (C32)

R.T.: 18.215 min
Delta R.T.: -0.006 min
Response: 293254
Conc: 3.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.993 min
Delta R.T.: -0.009 min
Response: 286192
Conc: 3.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.431 min
Delta R.T.: -0.004 min
Response: 34003
Conc: 0.52 ug/ml