

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083018AL\
 Data File : FC036135.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2018 14:04
 Operator : AJ\SJ
 Sample : J4275-21
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 14:43:35 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.413	3128552	28.058 ug/ml
Spiked Amount 50.000		Recovery =	56.12%
12) S 1-chlorooctadecane (S...	12.852	2176878	26.674 ug/ml
Spiked Amount 50.000		Recovery =	53.35%
Target Compounds			
10) T n-Eicosane (C20)	12.451	413799	4.282 ug/ml
13) T n-Docosane (C22)	13.608	175484	1.884 ug/ml
14) T n-Tetracosane (C24)	14.658	330668	3.616 ug/ml
16) T n-Octacosane (C28)	16.677	526070	5.781 ug/ml
19) T n-Tetratriacontane (C34)	19.175	323685	3.655 ug/ml

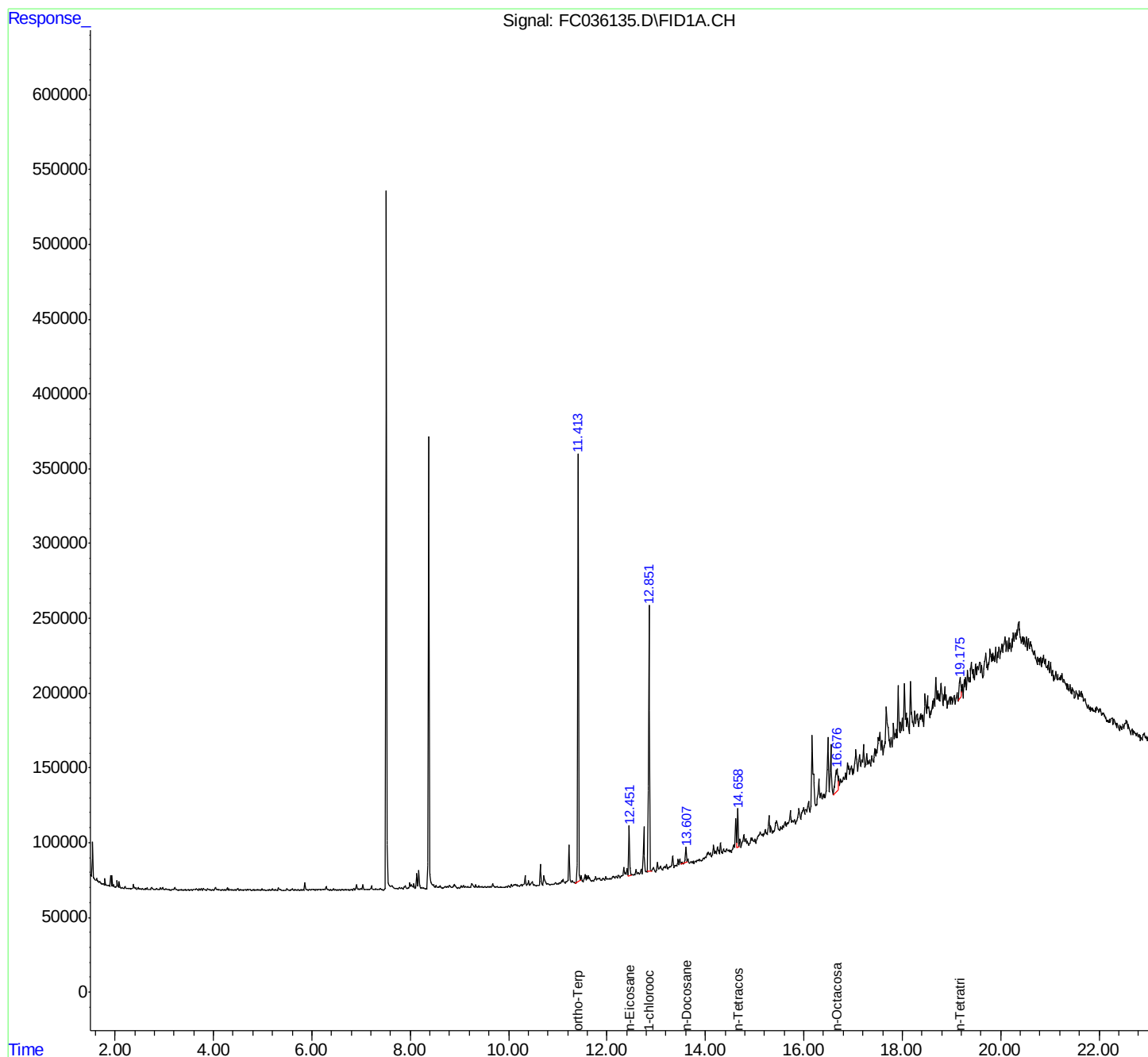
(f)=RT Delta > 1/2 Window

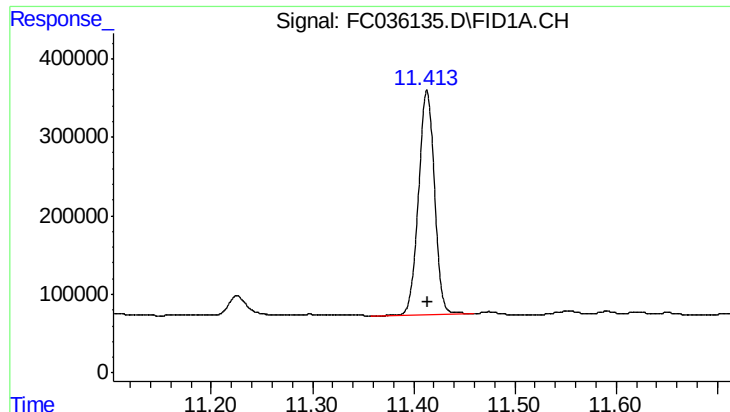
(m)=manual int.

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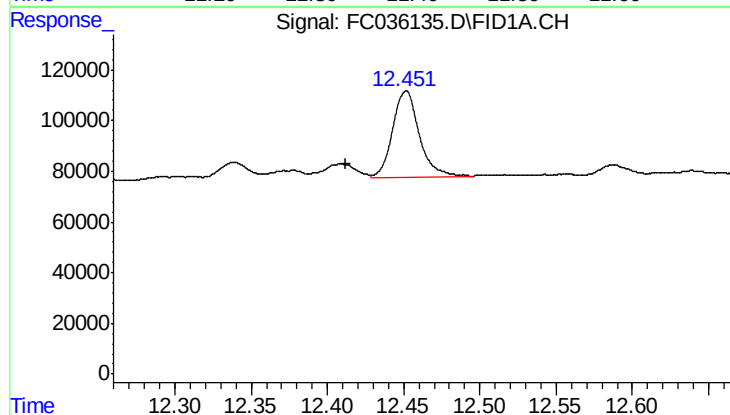
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





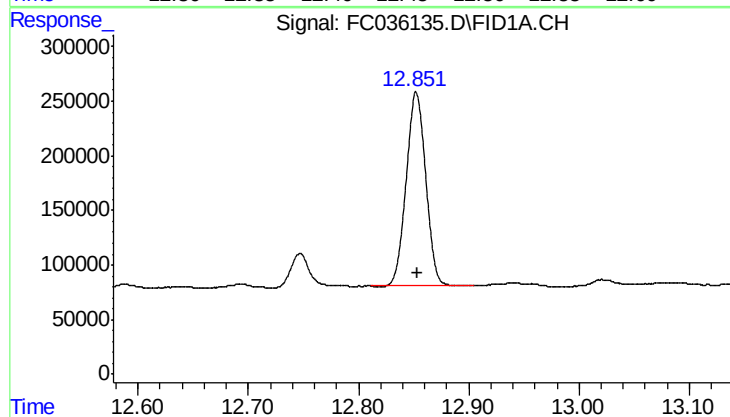
#9 ortho-Terphenyl (SURR)

R.T.: 11.413 min
Delta R.T.: 0.000 min
Response: 3128552
Conc: 28.06 ug/ml



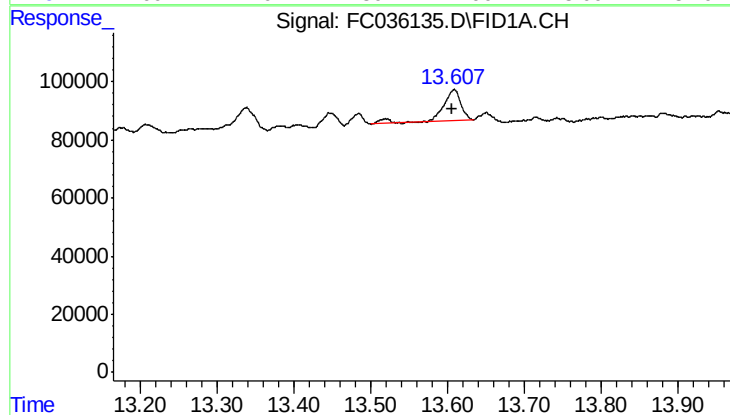
#10 n-Eicosane (C20)

R.T.: 12.451 min
Delta R.T.: 0.039 min
Response: 413799
Conc: 4.28 ug/ml



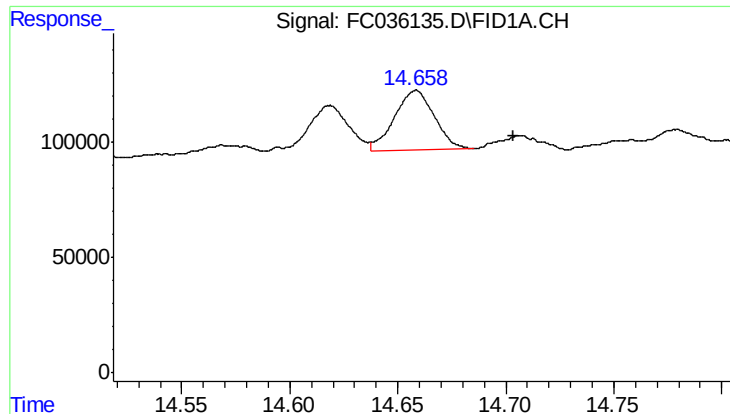
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: 0.000 min
Response: 2176878
Conc: 26.67 ug/ml



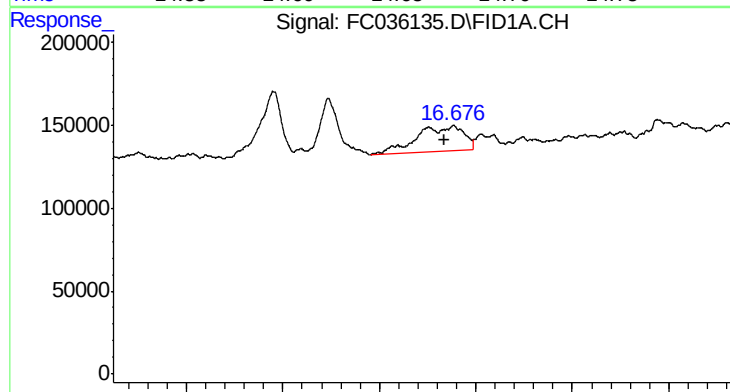
#13 n-Docosane (C22)

R.T.: 13.608 min
Delta R.T.: 0.002 min
Response: 175484
Conc: 1.88 ug/ml



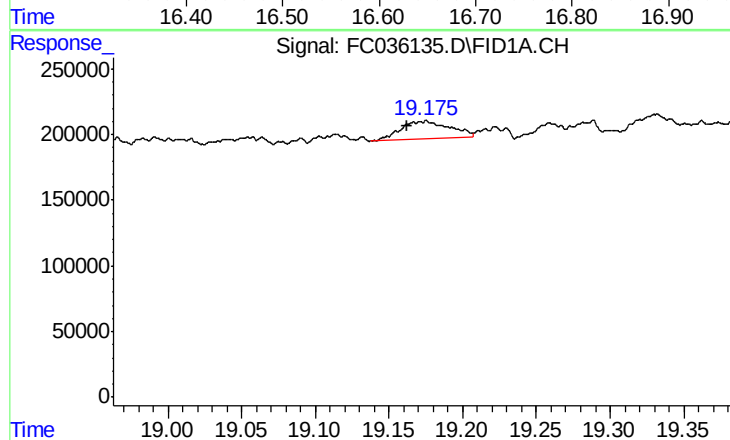
#14 n-Tetracosane (C24)

R.T.: 14.658 min
Delta R.T.: -0.045 min
Response: 330668
Conc: 3.62 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.677 min
Delta R.T.: 0.010 min
Response: 526070
Conc: 5.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.175 min
Delta R.T.: 0.013 min
Response: 323685
Conc: 3.66 ug/ml