

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083018AL\
 Data File : FC036136.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2018 14:41
 Operator : AJ\SJ
 Sample : J4282-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 15:04:40 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)	11.414	2950359	26.460 ug/ml
Spiked Amount 50.000		Recovery =	52.92%
12) S 1-chlorooctadecane (S...	12.853	1884205	23.088 ug/ml
Spiked Amount 50.000		Recovery =	46.18%
Target Compounds			
10) T n-Eicosane (C20)	12.455	3498400	36.202 ug/ml
11) T n-Heneicosane (C21)	13.022	371181	3.943 ug/ml
13) T n-Docosane (C22)	13.611	701158	7.529 ug/ml
14) T n-Tetracosane (C24)	14.662	2432035	26.596 ug/ml
16) T n-Octacosane (C28)	16.651	659776	7.251 ug/ml
19) T n-Tetratriacontane (C34)	19.211	521924	5.894 ug/ml

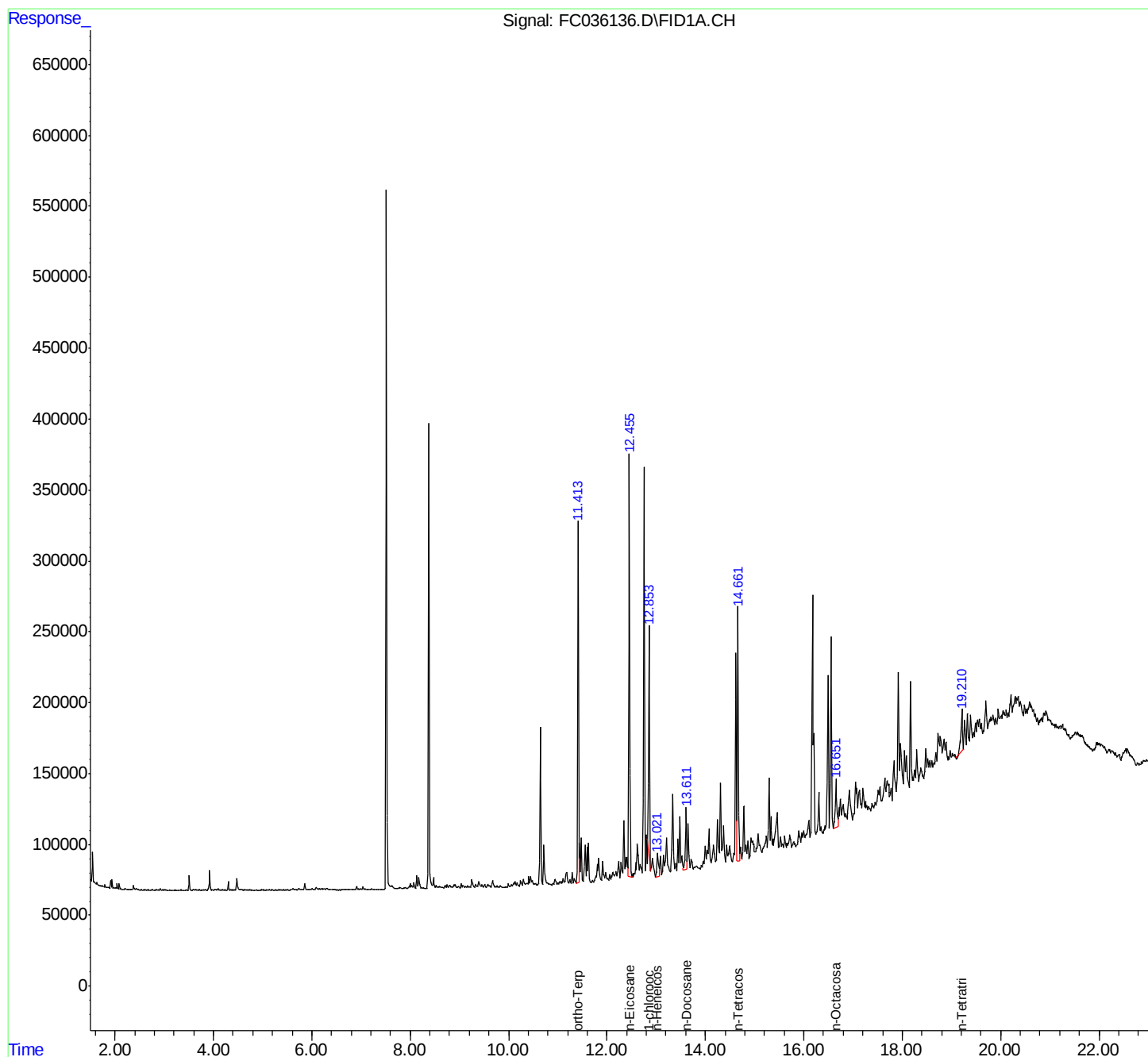
(f)=RT Delta > 1/2 Window

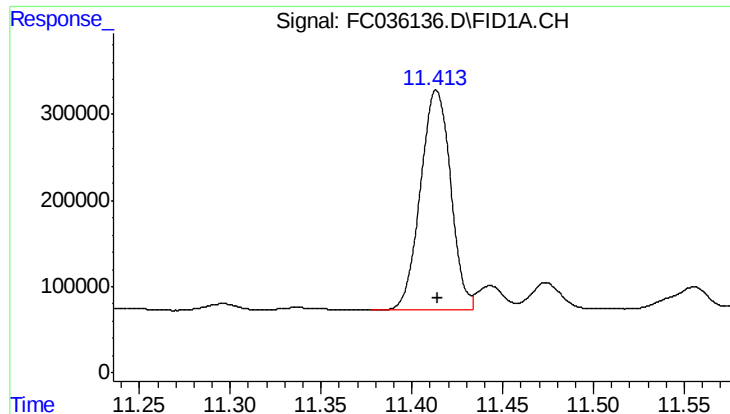
(m)=manual int.

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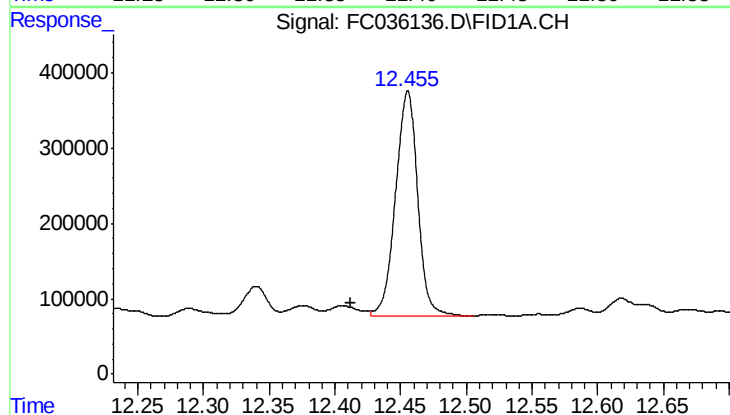
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





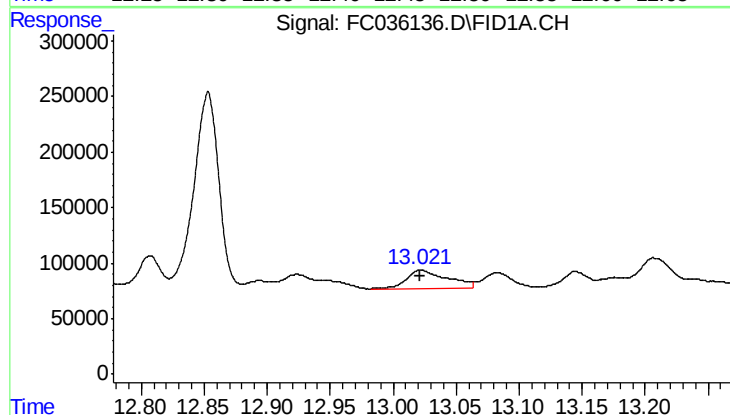
#9 ortho-Terphenyl (SURR)

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 2950359
Conc: 26.46 ug/ml



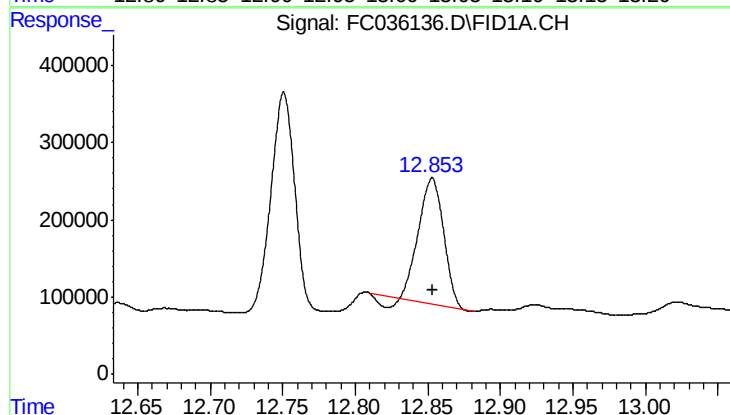
#10 n-Eicosane (C20)

R.T.: 12.455 min
Delta R.T.: 0.043 min
Response: 3498400
Conc: 36.20 ug/ml



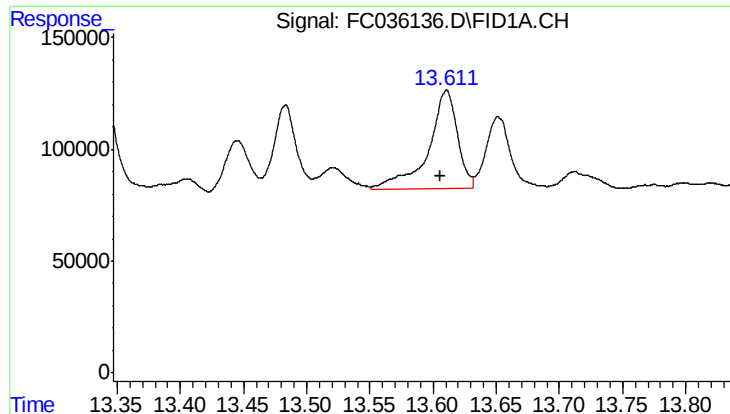
#11 n-Heneicosane (C21)

R.T.: 13.022 min
Delta R.T.: 0.001 min
Response: 371181
Conc: 3.94 ug/ml



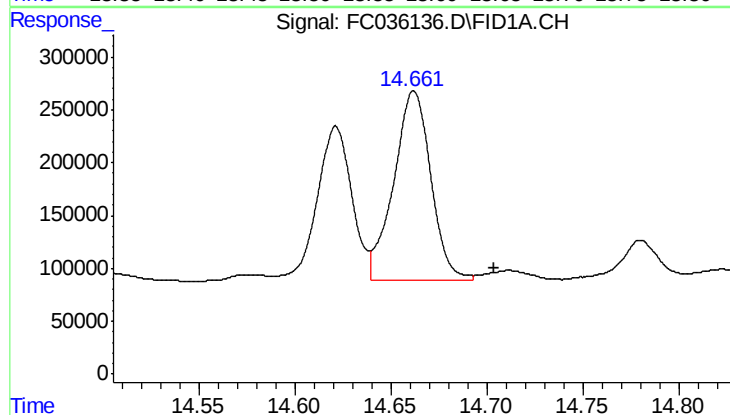
#12 1-chlorooctadecane (SURR)

R.T.: 12.853 min
Delta R.T.: 0.000 min
Response: 1884205
Conc: 23.09 ug/ml



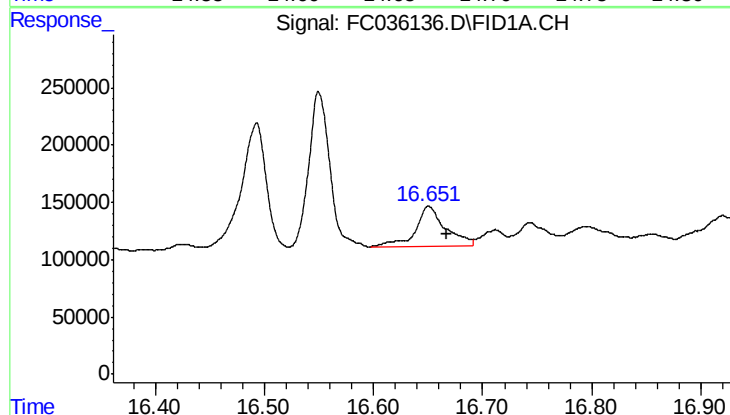
#13 n-Docosane (C22)

R.T.: 13.611 min
Delta R.T.: 0.004 min
Response: 701158
Conc: 7.53 ug/ml



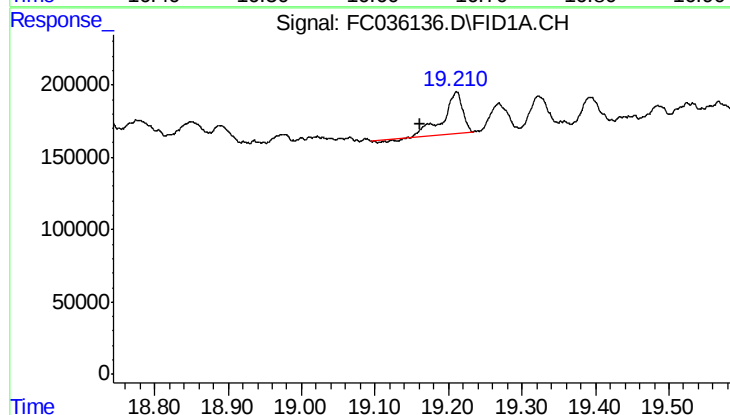
#14 n-Tetracosane (C24)

R.T.: 14.662 min
Delta R.T.: -0.042 min
Response: 2432035
Conc: 26.60 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.651 min
Delta R.T.: -0.017 min
Response: 659776
Conc: 7.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.211 min
Delta R.T.: 0.049 min
Response: 521924
Conc: 5.89 ug/ml