

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038267.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 7:21
 Operator : AJ\SJ
 Sample : J6403-25DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 08:09:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.274	268639	2.061 ug/ml
Spiked Amount 50.000		Recovery =	4.12%
12) S 1-chlorooctadecane (S...	12.719	191027	1.895 ug/ml
Spiked Amount 50.000		Recovery =	3.79%
Target Compounds			
10) T n-Eicosane (C20)	12.315	124485	1.036 ug/ml
14) T n-Tetracosane (C24)	14.525	90011	0.784 ug/ml
16) T n-Octacosane (C28)	16.526	49897	0.444 ug/ml
17) T n-Tricontane (C30)	17.414	70264	0.640 ug/ml
18) T n-Dotriacontane (C32)	18.242	52020	0.508 ug/ml
19) T n-Tetratriacontane (C34)	19.022	48052	0.545 ug/ml
20) T n-Hexatriacontane (C36)	19.761	135827	1.734 ug/ml
21) T n-Octatriacontane (C38)	20.458	571299	7.383 ug/ml

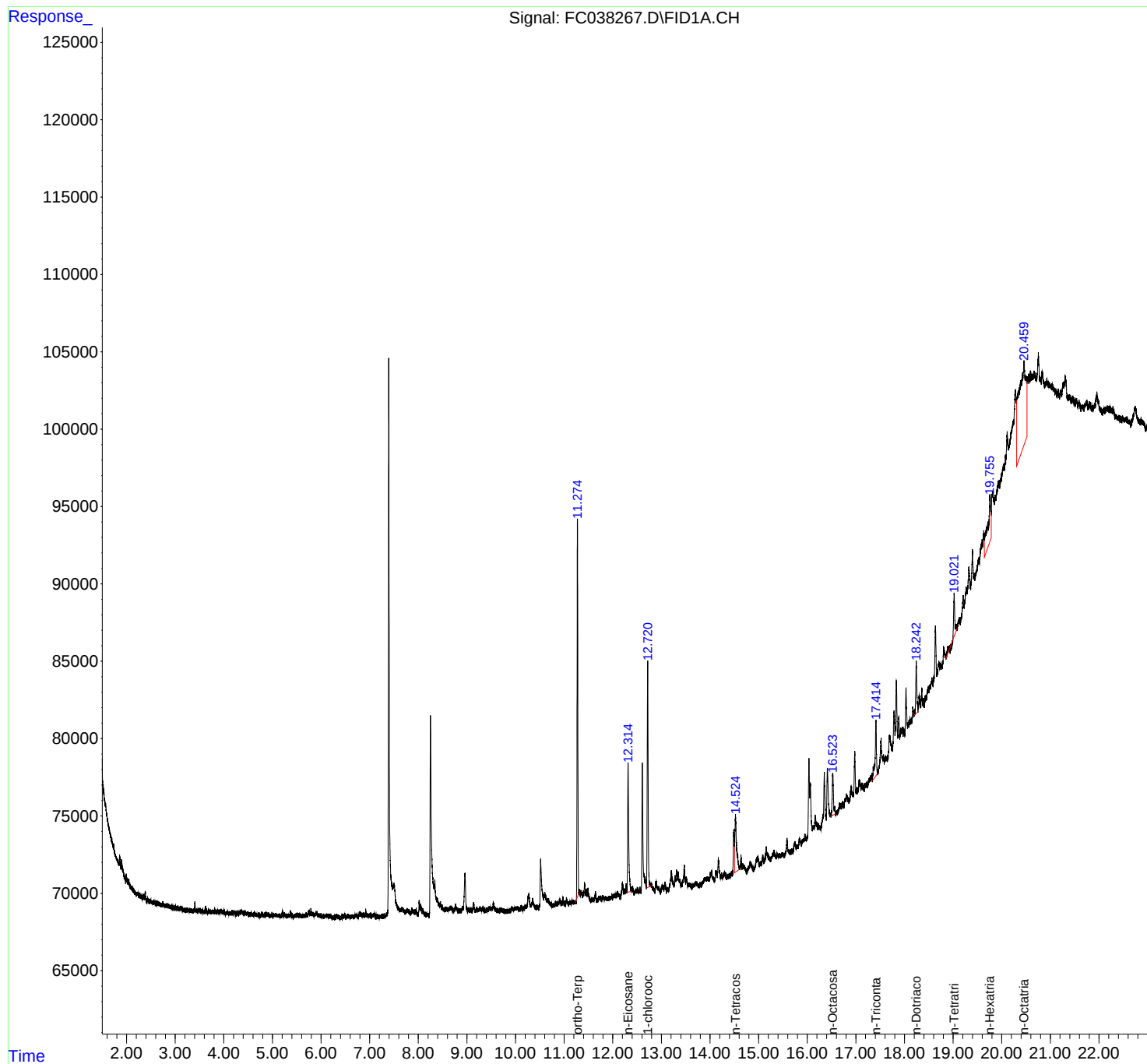
(f)=RT Delta > 1/2 Window

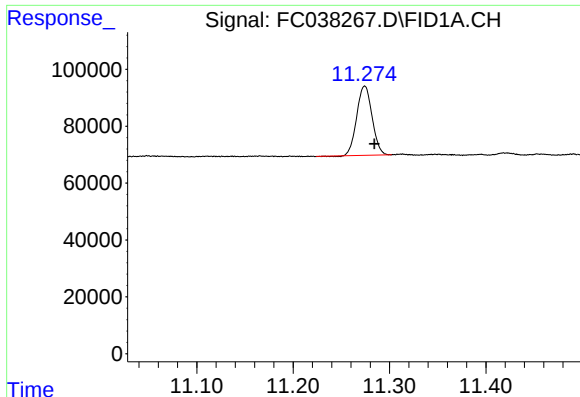
(m)=manual int.

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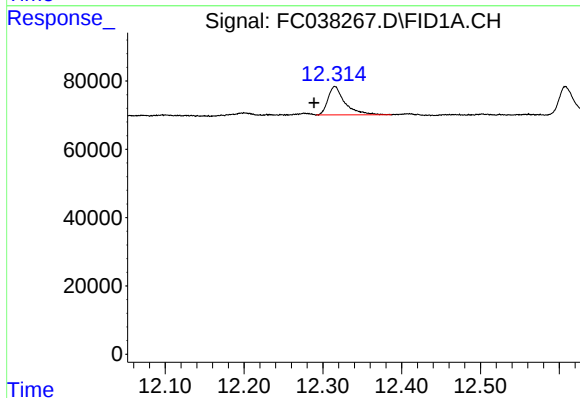
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





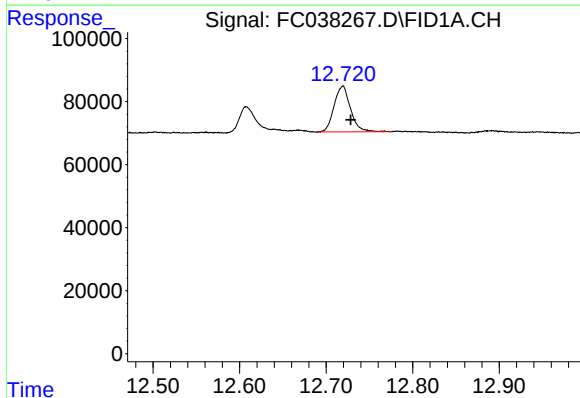
#9 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.010 min
Response: 268639
Conc: 2.06 ug/ml



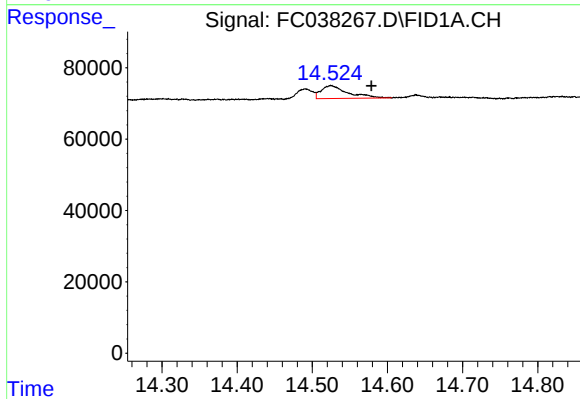
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.026 min
Response: 124485
Conc: 1.04 ug/ml



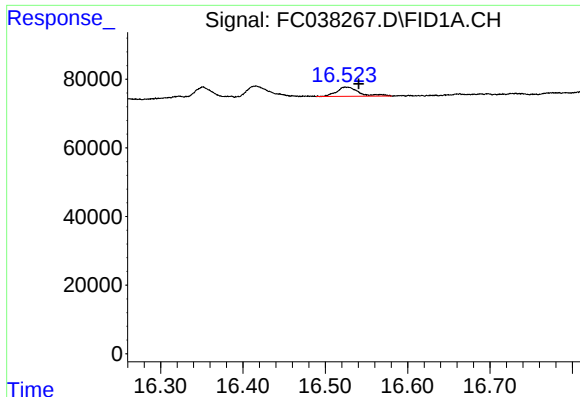
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.010 min
Response: 191027
Conc: 1.89 ug/ml



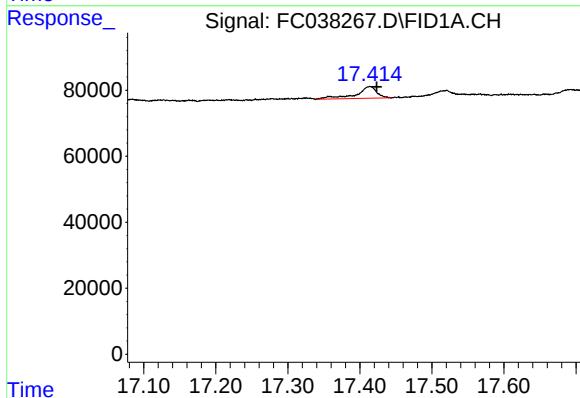
#14 n-Tetracosane (C24)

R.T.: 14.525 min
Delta R.T.: -0.054 min
Response: 90011
Conc: 0.78 ug/ml



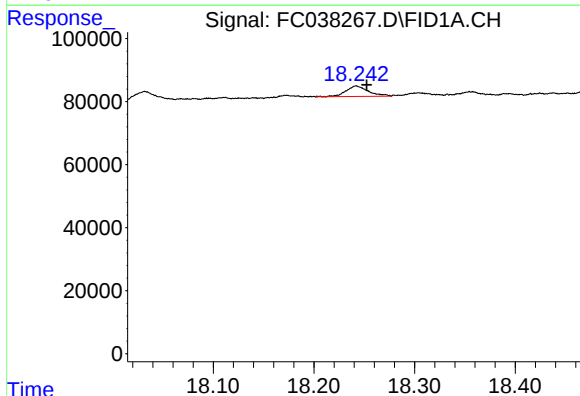
#16 n-Octacosane (C28)

R.T.: 16.526 min
Delta R.T.: -0.015 min
Response: 49897
Conc: 0.44 ug/ml



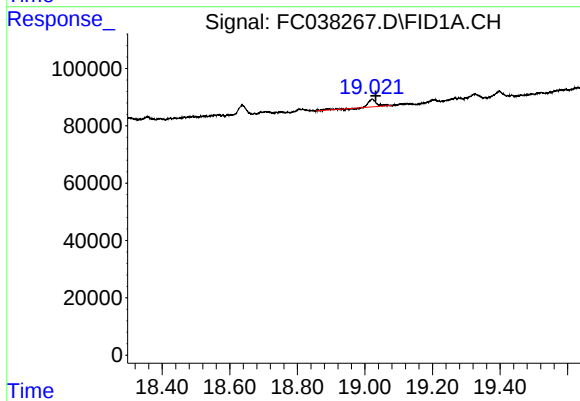
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.010 min
Response: 70264
Conc: 0.64 ug/ml



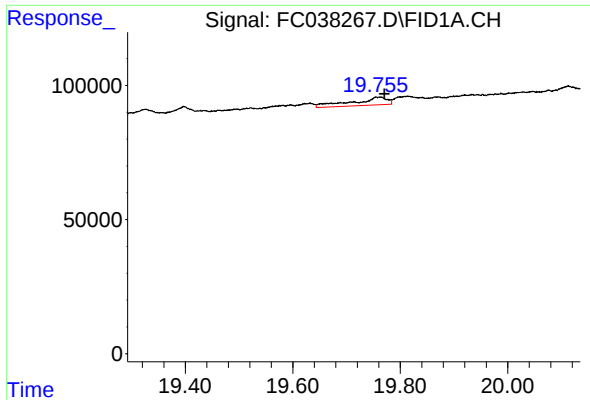
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.010 min
Response: 52020
Conc: 0.51 ug/ml



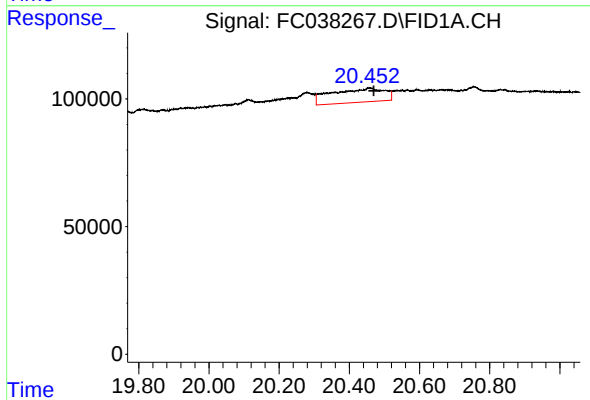
#19 n-Tetratriacontane (C34)

R.T.: 19.022 min
Delta R.T.: -0.010 min
Response: 48052
Conc: 0.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.761 min
Delta R.T.: -0.009 min
Response: 135827
Conc: 1.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.012 min
Response: 571299
Conc: 7.38 ug/ml