

Data Path : P:\HPCHEM1\FID C\Data\FC012918AL\
 Data File : FC032123.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2018 16:33
 Operator : UA/AJ
 Sample : J1022-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 17:10:59 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 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)	11.176	4278609	33.307 ug/ml
Spiked Amount 50.000		Recovery =	66.61%
12) S 1-chlorooctadecane (S...	12.625	3197052	34.226 ug/ml
Spiked Amount 50.000		Recovery =	68.45%
Target Compounds			
7) T n-Hexadecane (C16)	9.447	151787	1.263 ug/ml
16) T n-Octacosane (C28)	16.435	360562	3.133 ug/ml
17) T n-Tricontane (C30)	17.328	183523	1.644 ug/ml
18) T n-Dotriacontane (C32)	18.155	144680	1.320 ug/ml
19) T n-Tetratriacontane (C34)	18.974	347055	3.356 ug/ml
20) T n-Hexatriacontane (C36)	19.721	399894	4.147 ug/ml
21) T n-Octatriacontane (C38)	20.394	2290947	24.887 ug/ml

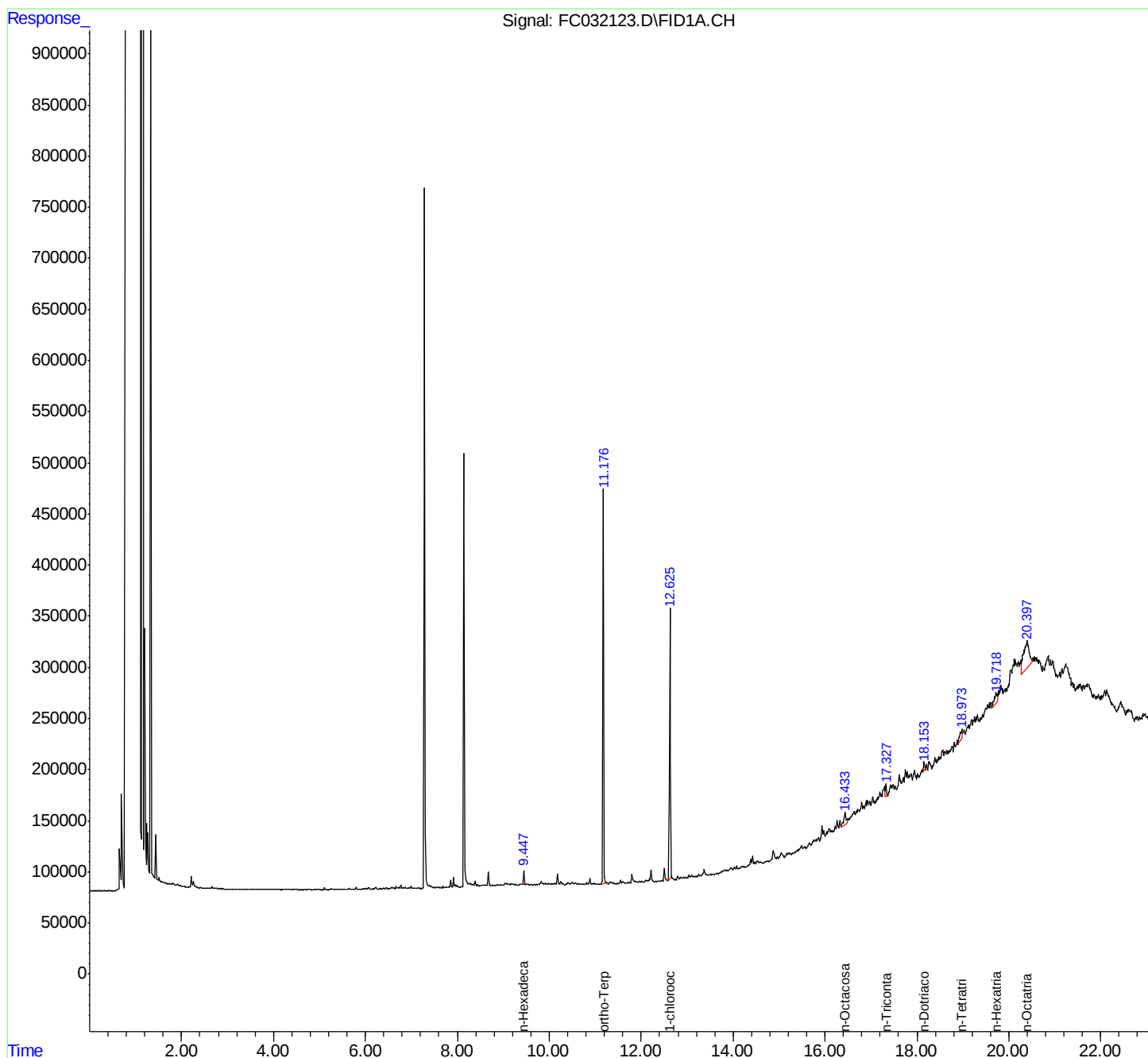
(f)=RT Delta > 1/2 Window

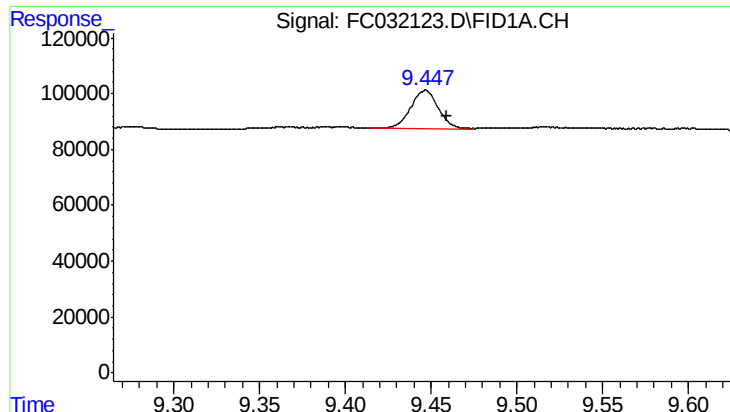
(m)=manual int.

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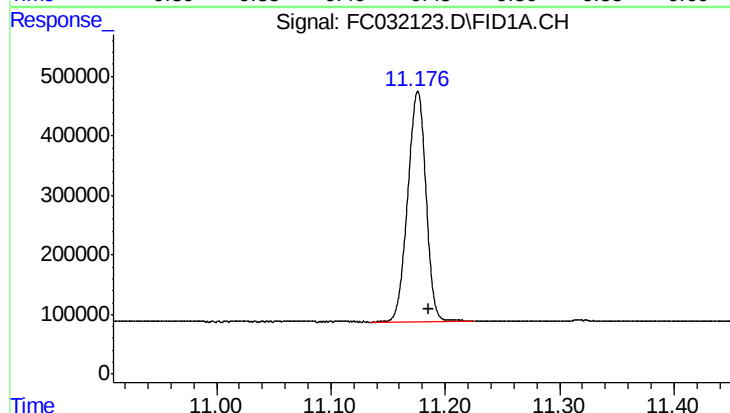
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





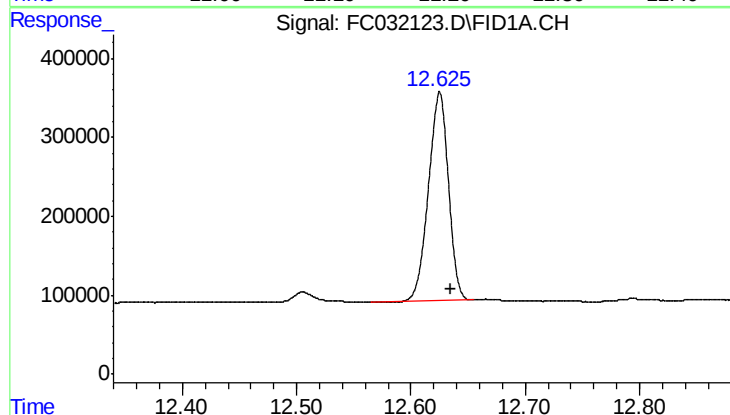
#7 n-Hexadecane (C16)

R.T.: 9.447 min
Delta R.T.: -0.013 min
Response: 151787
Conc: 1.26 ug/ml



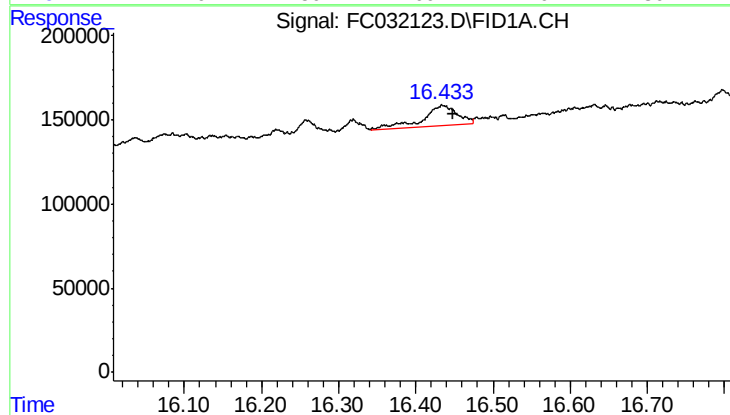
#9 ortho-Terphenyl (SURR)

R.T.: 11.176 min
Delta R.T.: -0.009 min
Response: 4278609
Conc: 33.31 ug/ml



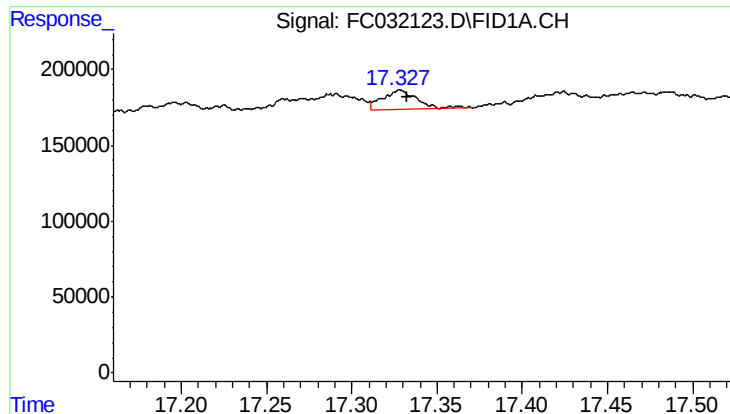
#12 1-chlorooctadecane (SURR)

R.T.: 12.625 min
Delta R.T.: -0.009 min
Response: 3197052
Conc: 34.23 ug/ml



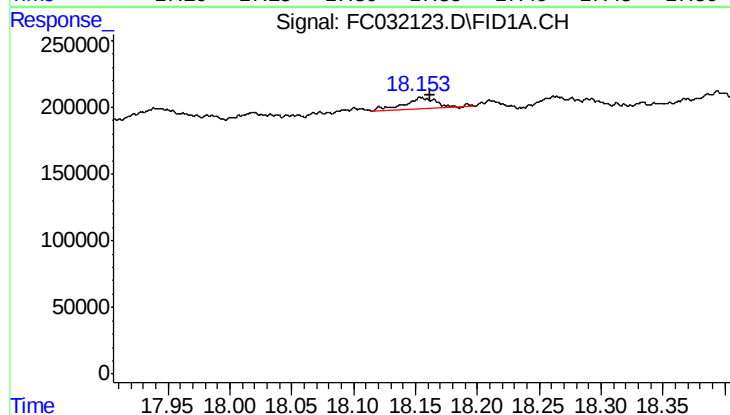
#16 n-Octacosane (C28)

R.T.: 16.435 min
Delta R.T.: -0.013 min
Response: 360562
Conc: 3.13 ug/ml



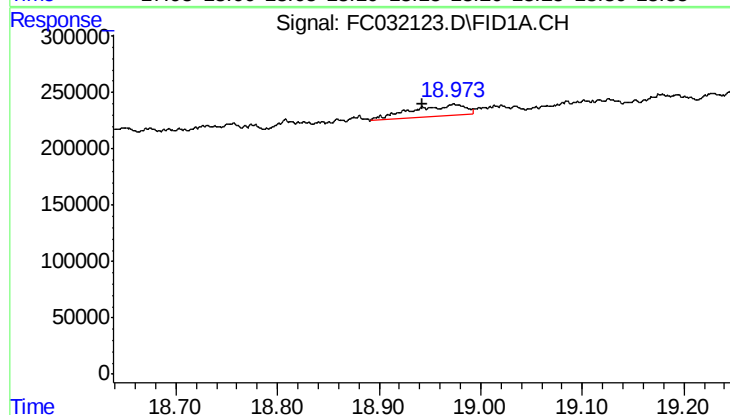
#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: -0.004 min
Response: 183523
Conc: 1.64 ug/ml



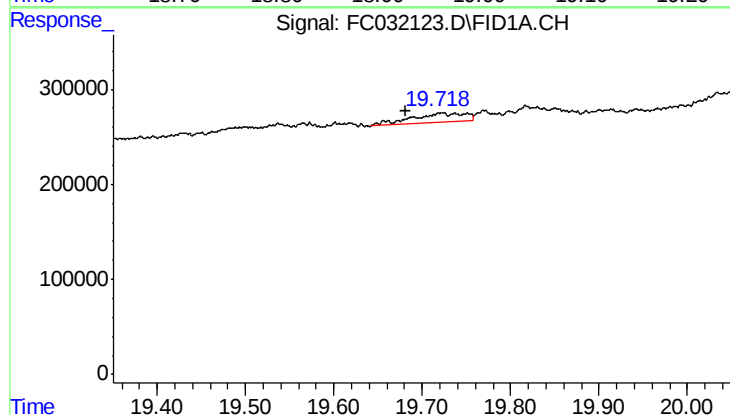
#18 n-Dotriacontane (C32)

R.T.: 18.155 min
Delta R.T.: -0.007 min
Response: 144680
Conc: 1.32 ug/ml



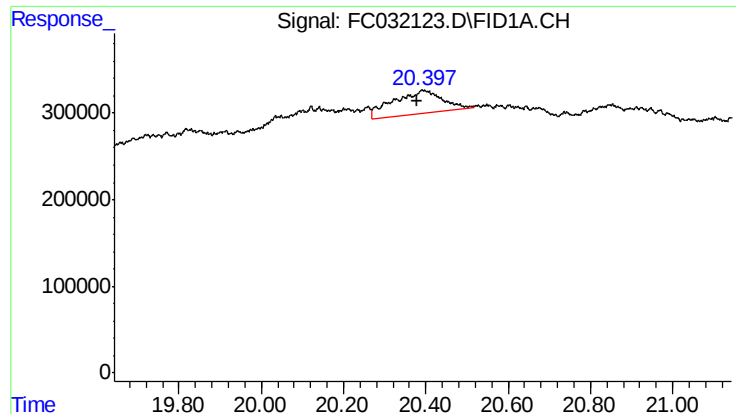
#19 n-Tetratriacontane (C34)

R.T.: 18.974 min
Delta R.T.: 0.032 min
Response: 347055
Conc: 3.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.721 min
Delta R.T.: 0.039 min
Response: 399894
Conc: 4.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.394 min
Delta R.T.: 0.014 min
Response: 2290947
Conc: 24.89 ug/ml