

Data Path : P:\HPCHEM1\FID_D\Data\FD050218AL\
 Data File : FD023415.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 21:27
 Operator : UA/AJ
 Sample : J2157-21DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:09:34 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.131	704564	5.428 ug/ml
Spiked Amount 50.000		Recovery =	10.86%
12) S 1-chlorooctadecane (S...	12.570	467117	4.374 ug/ml
Spiked Amount 50.000		Recovery =	8.75%
Target Compounds			
16) T n-Octacosane (C28)	16.413	72075	0.612 ug/ml
17) T n-Tricontane (C30)	17.256	60066	0.515 ug/ml
18) T n-Dotriacontane (C32)	18.107	65113	0.538 ug/ml
19) T n-Tetratriacontane (C34)	18.907	274902	2.265 ug/ml
21) T n-Octatriacontane (C38)	20.300	91654	0.751 ug/ml

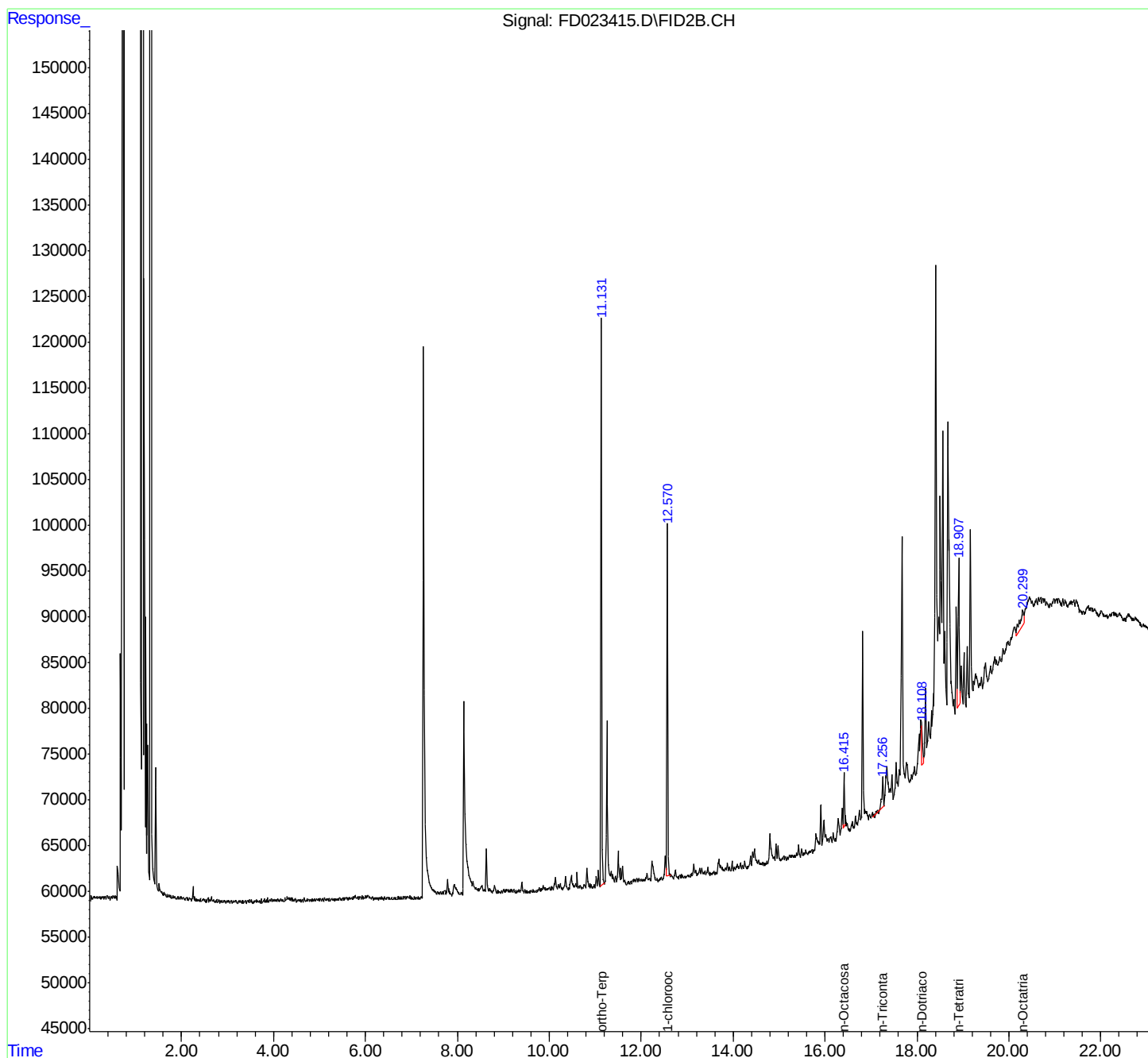
(f)=RT Delta > 1/2 Window

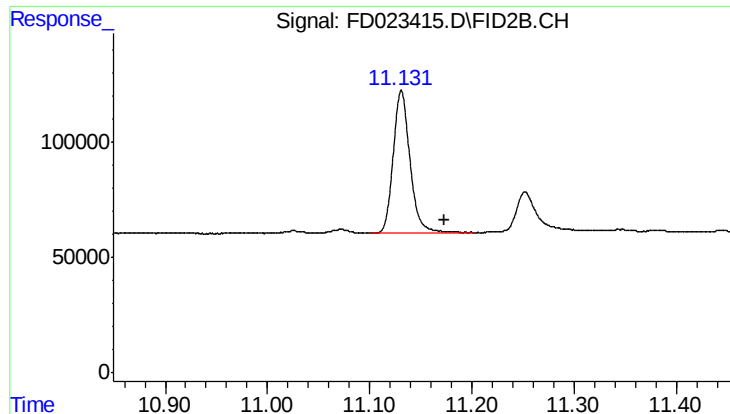
(m)=manual int.

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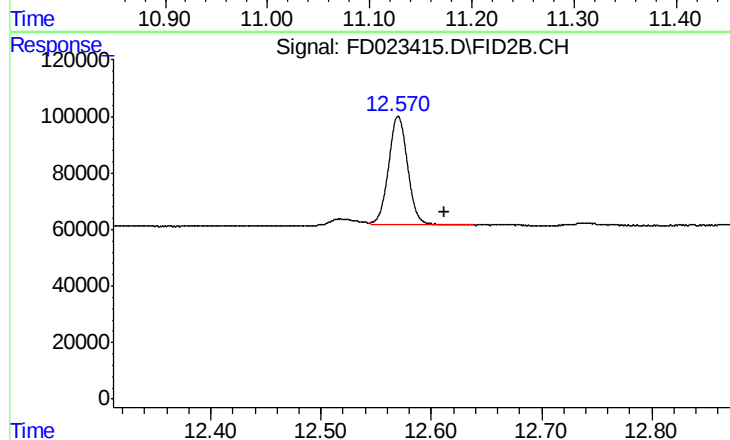
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





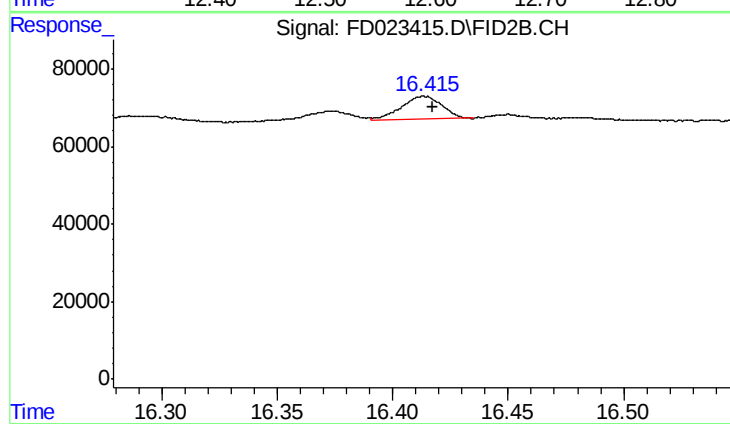
#9 ortho-Terphenyl (SURR)

R.T.: 11.131 min
Delta R.T.: -0.042 min
Response: 704564
Conc: 5.43 ug/ml



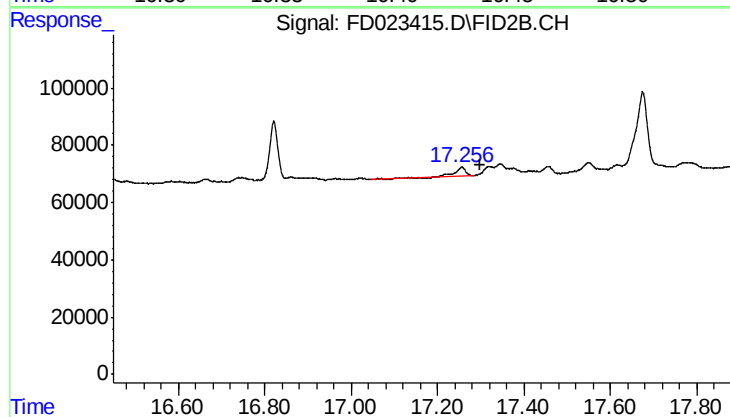
#12 1-chlorooctadecane (SURR)

R.T.: 12.570 min
Delta R.T.: -0.042 min
Response: 467117
Conc: 4.37 ug/ml



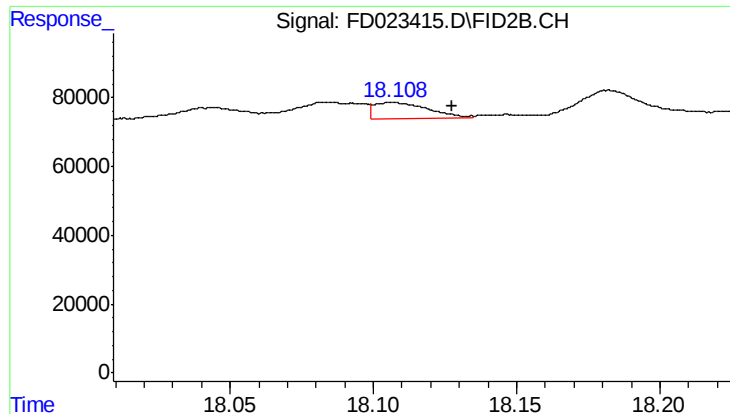
#16 n-Octacosane (C28)

R.T.: 16.413 min
Delta R.T.: -0.004 min
Response: 72075
Conc: 0.61 ug/ml



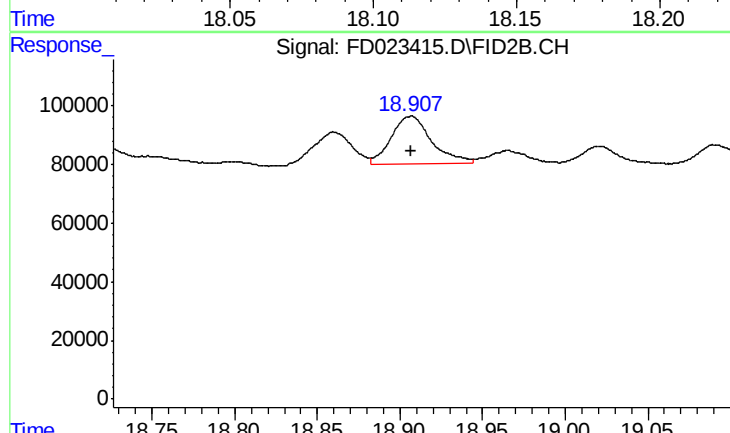
#17 n-Tricontane (C30)

R.T.: 17.256 min
Delta R.T.: -0.044 min
Response: 60066
Conc: 0.51 ug/ml



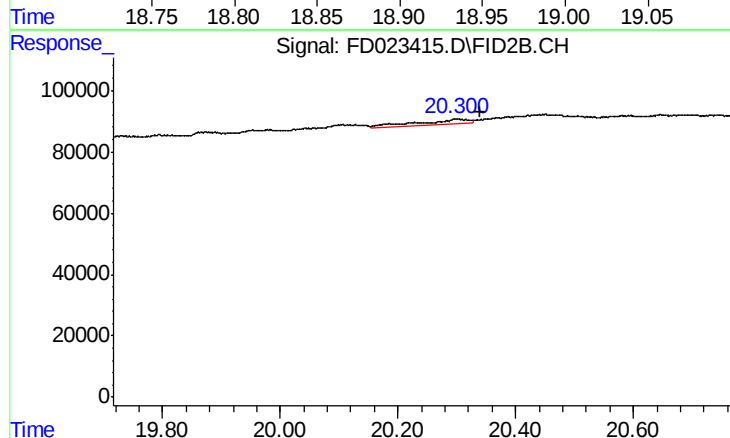
#18 n-Dotriacontane (C32)

R.T.: 18.107 min
Delta R.T.: -0.021 min
Response: 65113
Conc: 0.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.907 min
Delta R.T.: 0.000 min
Response: 274902
Conc: 2.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.300 min
Delta R.T.: -0.039 min
Response: 91654
Conc: 0.75 ug/ml