

Data Path : P:\HPCHEM1\FID D\Data\FD042518AL\
 Data File : FD023275.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2018 2:53
 Operator : UA/AJ
 Sample : J2503-05DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 05:35:05 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)	11.146	676972	5.216 ug/ml
Spiked Amount 50.000		Recovery =	10.43%
12) S 1-chlorooctadecane (S...	12.583	542165	5.077 ug/ml
Spiked Amount 50.000		Recovery =	10.15%
Target Compounds			
10) T n-Eicosane (C20)	12.217	314652	2.531 ug/ml
14) T n-Tetracosane (C24)	14.437	200294	1.690 ug/ml
16) T n-Octacosane (C28)	16.349	190016	1.613 ug/ml
17) T n-Tricontane (C30)	17.263	56948	0.488 ug/ml
18) T n-Dotriacontane (C32)	18.088	89515	0.740 ug/ml
21) T n-Octatriacontane (C38)	20.300	85418	0.700 ug/ml

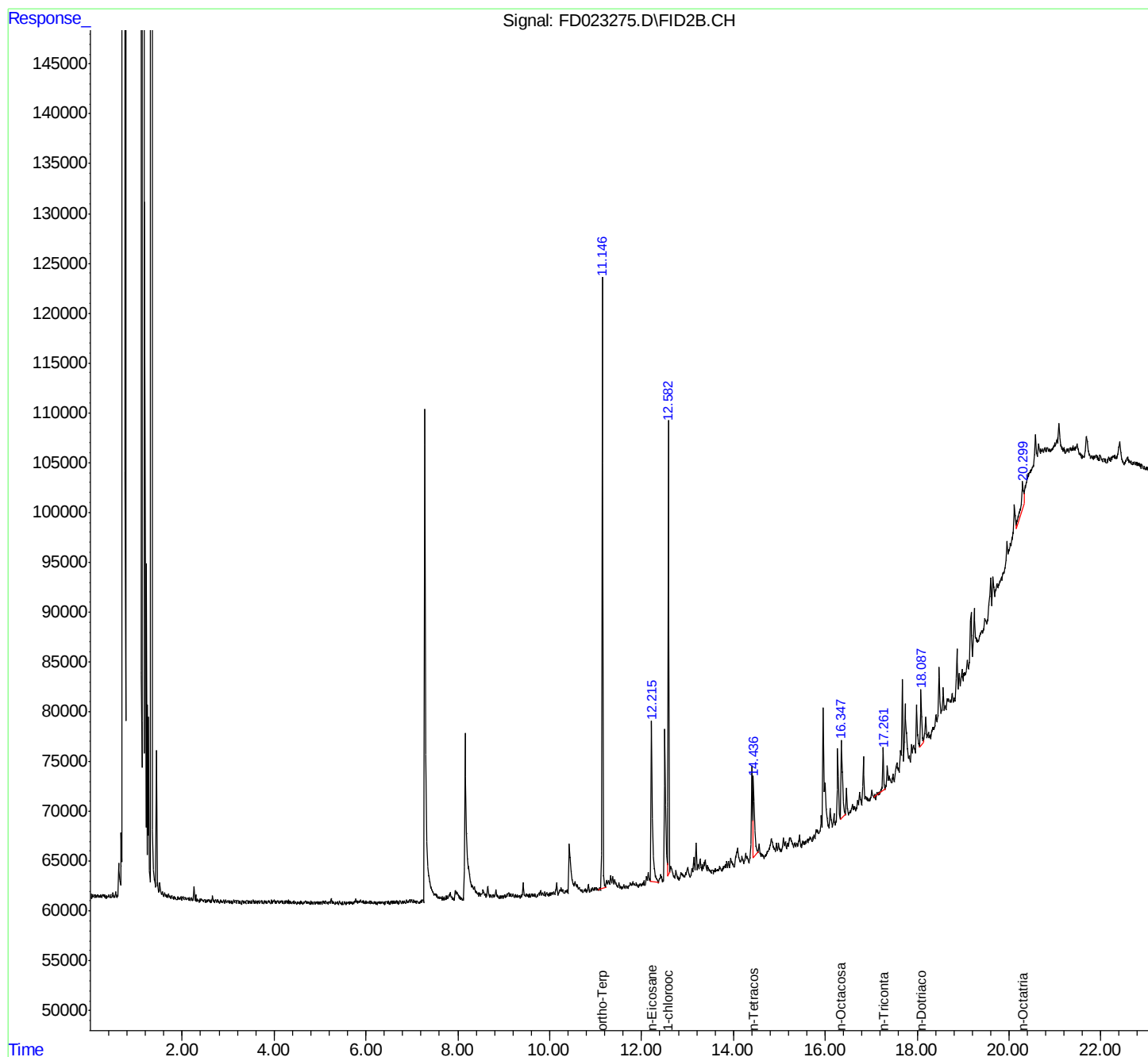
(f)=RT Delta > 1/2 Window

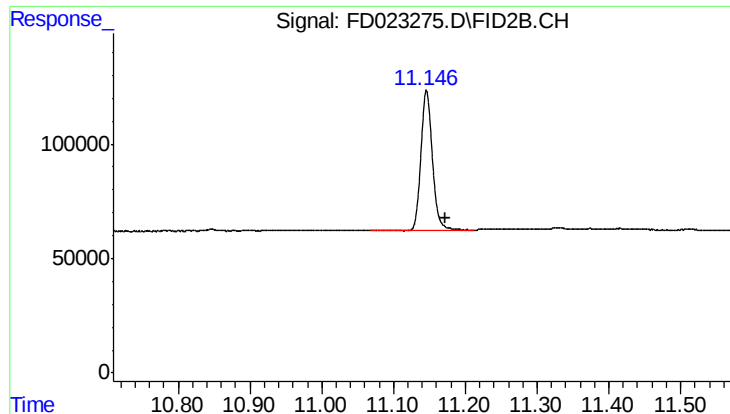
(m)=manual int.

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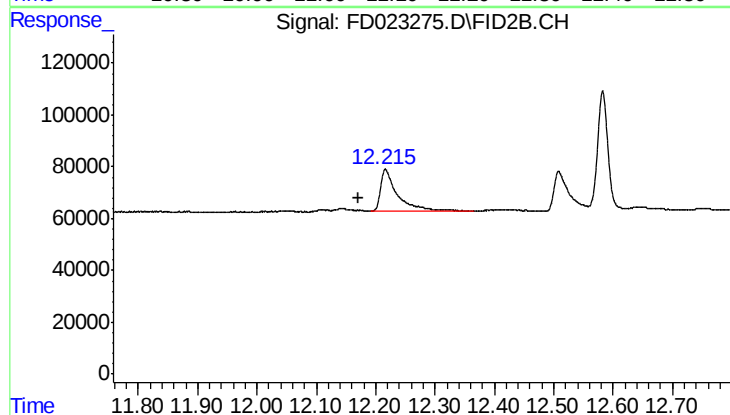
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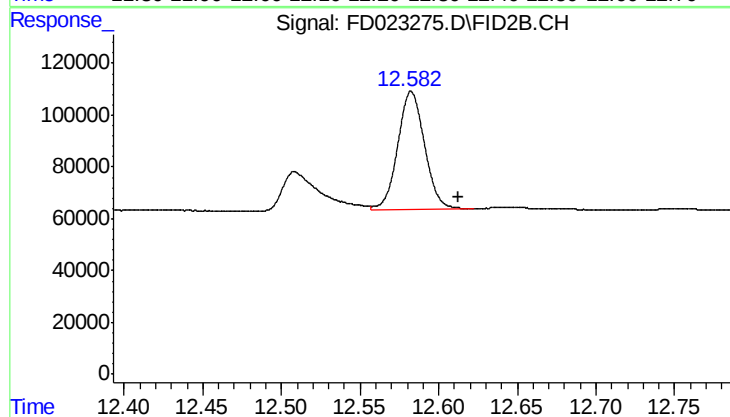
#9 ortho-Terphenyl (SURR)

R.T.: 11.146 min
Delta R.T.: -0.027 min
Response: 676972
Conc: 5.22 ug/ml



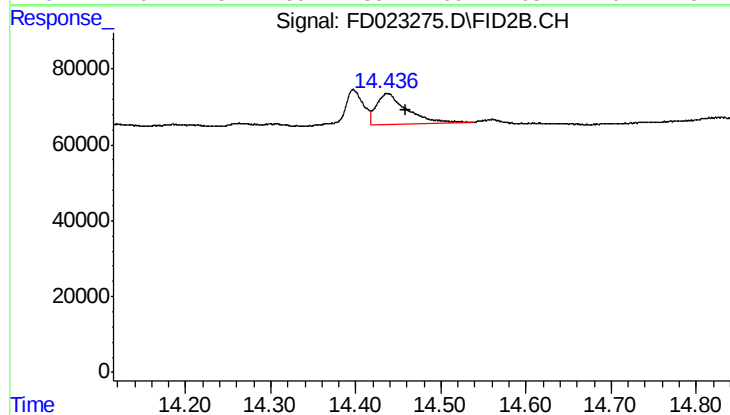
#10 n-Eicosane (C20)

R.T.: 12.217 min
Delta R.T.: 0.045 min
Response: 314652
Conc: 2.53 ug/ml



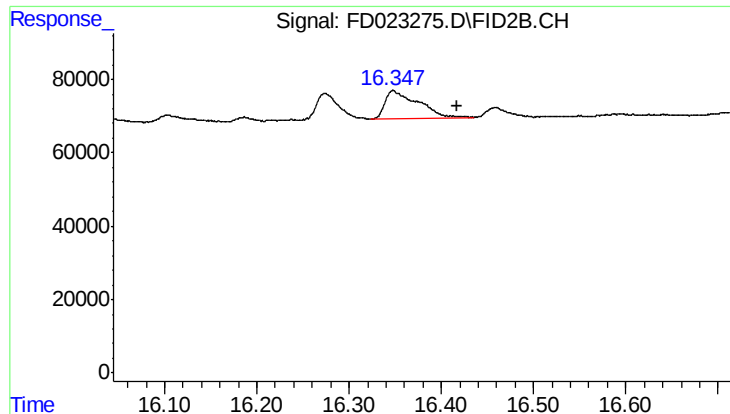
#12 1-chlorooctadecane (SURR)

R.T.: 12.583 min
Delta R.T.: -0.030 min
Response: 542165
Conc: 5.08 ug/ml



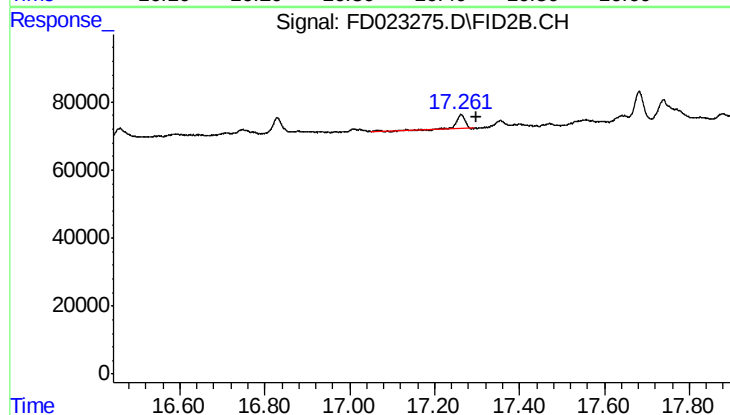
#14 n-Tetracosane (C24)

R.T.: 14.437 min
Delta R.T.: -0.022 min
Response: 200294
Conc: 1.69 ug/ml



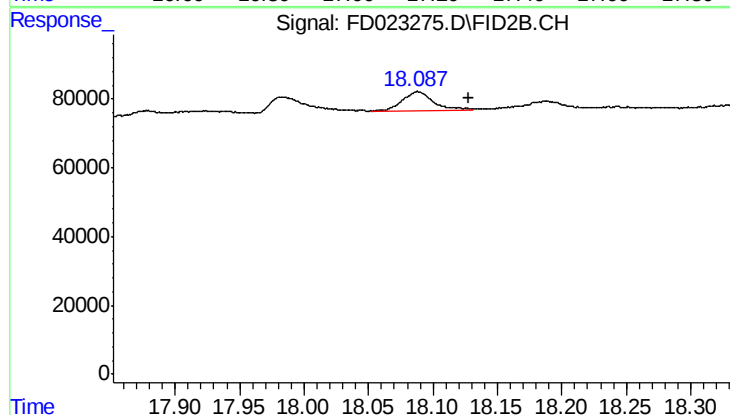
#16 n-Octacosane (C28)

R.T.: 16.349 min
Delta R.T.: -0.069 min
Response: 190016
Conc: 1.61 ug/ml



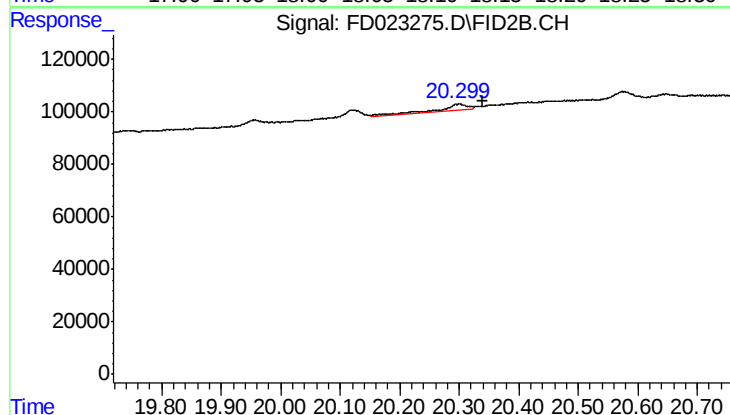
#17 n-Tricontane (C30)

R.T.: 17.263 min
Delta R.T.: -0.037 min
Response: 56948
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.088 min
Delta R.T.: -0.039 min
Response: 89515
Conc: 0.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.300 min
Delta R.T.: -0.039 min
Response: 85418
Conc: 0.70 ug/ml