

Data Path : P:\HPCHEM1\FID D\Data\FD042518AL\
 Data File : FD023274.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2018 2:15
 Operator : UA/AJ
 Sample : J2503-01DL 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 05:34:45 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)	11.148	164141	1.265 ug/ml
Spiked Amount 50.000		Recovery =	2.53%
12) S 1-chlorooctadecane (S...	12.583	173115	1.621 ug/ml
Spiked Amount 50.000		Recovery =	3.24%
Target Compounds			
6) T n-Tetradecane (C14)	7.805	167175	1.282 ug/ml
14) T n-Tetracosane (C24)	14.521	250140	2.111 ug/ml
16) T n-Octacosane (C28)	16.422	291821	2.478 ug/ml
17) T n-Tricontane (C30)	17.300	92167	0.790 ug/ml
18) T n-Dotriacontane (C32)	18.092	99331	0.821 ug/ml
21) T n-Octatriacontane (C38)	20.403	315246	2.584 ug/ml

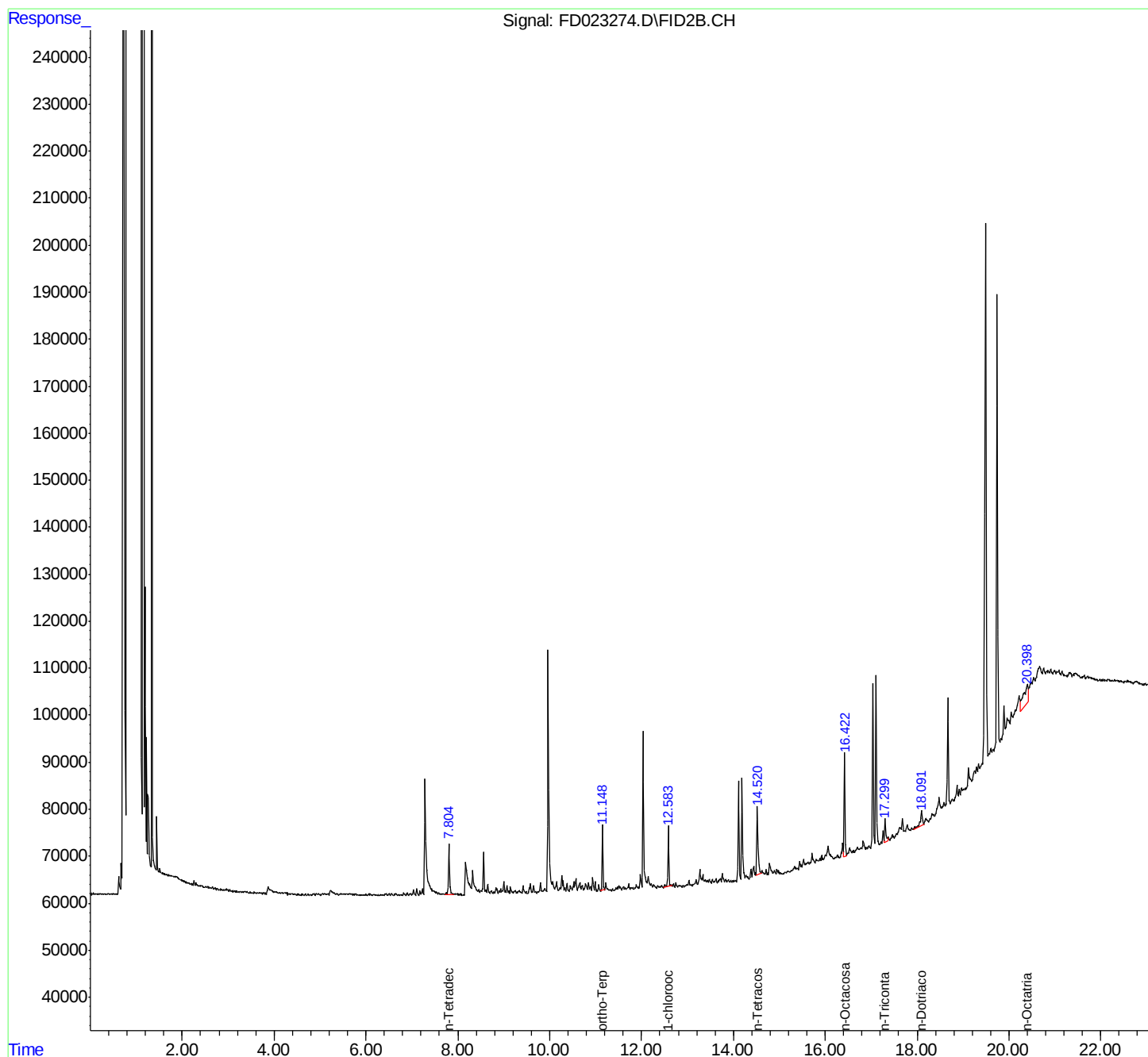
(f)=RT Delta > 1/2 Window

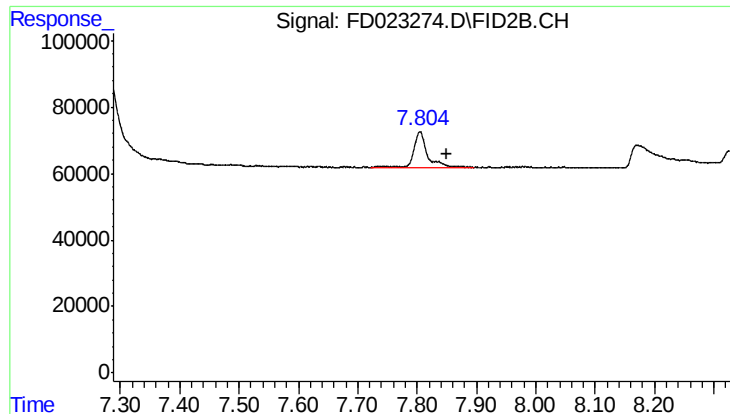
(m)=manual int.

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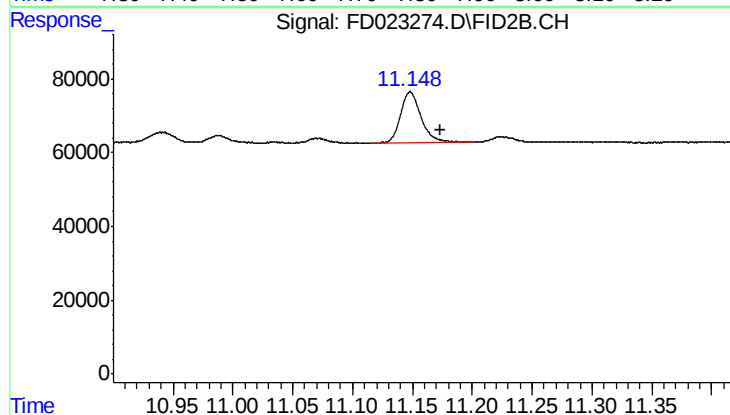
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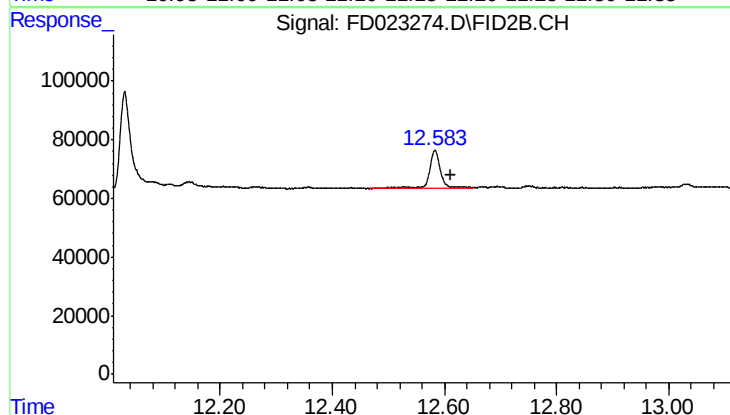
#6 n-Tetradecane (C14)

R.T.: 7.805 min
Delta R.T.: -0.046 min
Response: 167175
Conc: 1.28 ug/ml



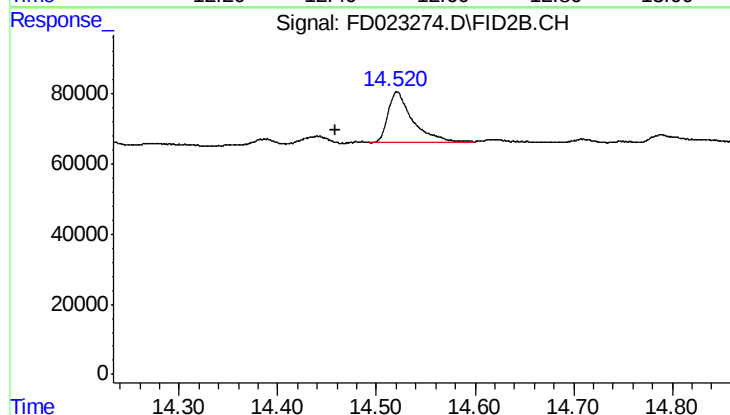
#9 ortho-Terphenyl (SURR)

R.T.: 11.148 min
Delta R.T.: -0.025 min
Response: 164141
Conc: 1.26 ug/ml



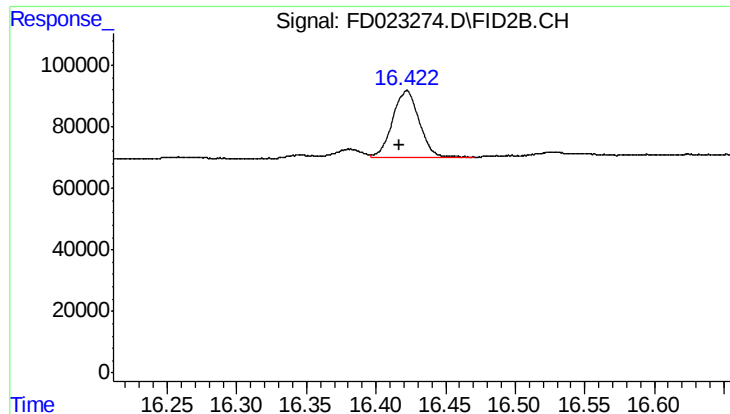
#12 1-chlorooctadecane (SURR)

R.T.: 12.583 min
Delta R.T.: -0.029 min
Response: 173115
Conc: 1.62 ug/ml



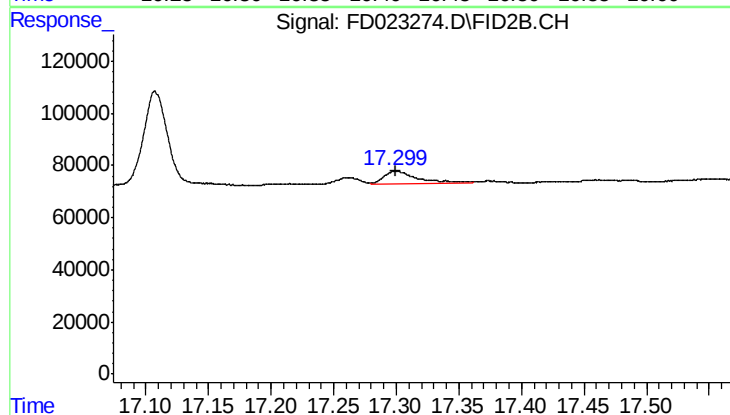
#14 n-Tetracosane (C24)

R.T.: 14.521 min
Delta R.T.: 0.062 min
Response: 250140
Conc: 2.11 ug/ml



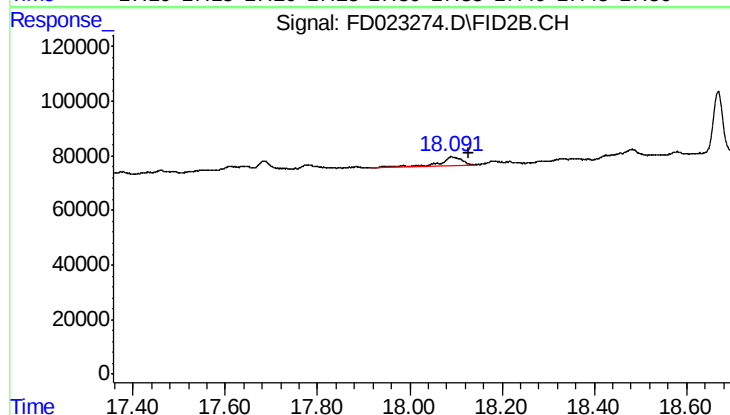
#16 n-Octacosane (C28)

R.T.: 16.422 min
Delta R.T.: 0.005 min
Response: 291821
Conc: 2.48 ug/ml



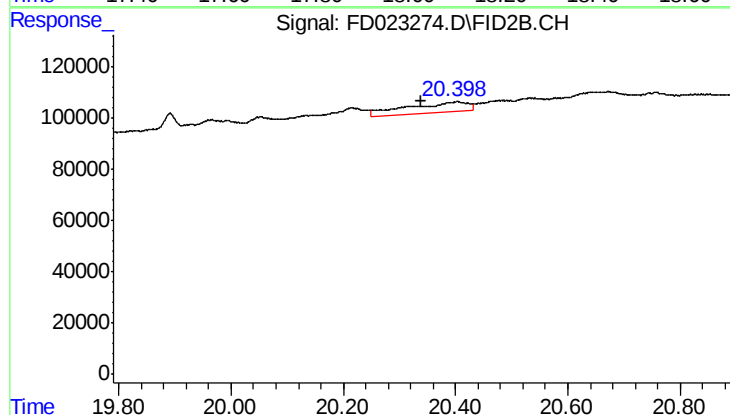
#17 n-Tricontane (C30)

R.T.: 17.300 min
Delta R.T.: 0.000 min
Response: 92167
Conc: 0.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.092 min
Delta R.T.: -0.036 min
Response: 99331
Conc: 0.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.403 min
Delta R.T.: 0.064 min
Response: 315246
Conc: 2.58 ug/ml