

Data Path : P:\HPCHEM1\FID D\Data\FD042318AL\
 Data File : FD023225.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2018 12:44
 Operator : UA/AJ
 Sample : J2165-05DL 25X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 13:43:34 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)	11.163	187685	1.446 ug/ml
Spiked Amount 50.000		Recovery =	2.89%
12) S 1-chlorooctadecane (S...	12.595	10473481	98.072 ug/ml
Spiked Amount 50.000		Recovery =	196.14%
Target Compounds			
6) T n-Tetradecane (C14)	7.842	239077	1.833 ug/ml
7) T n-Hexadecane (C16)	9.430	174024	1.348 ug/ml
10) T n-Eicosane (C20)	12.221	709537	5.708 ug/ml
11) T n-Heneicosane (C21)	12.828	895458	7.320 ug/ml
14) T n-Tetracosane (C24)	14.445	422422	3.565 ug/ml
16) T n-Octacosane (C28)	16.353	204135	1.733 ug/ml

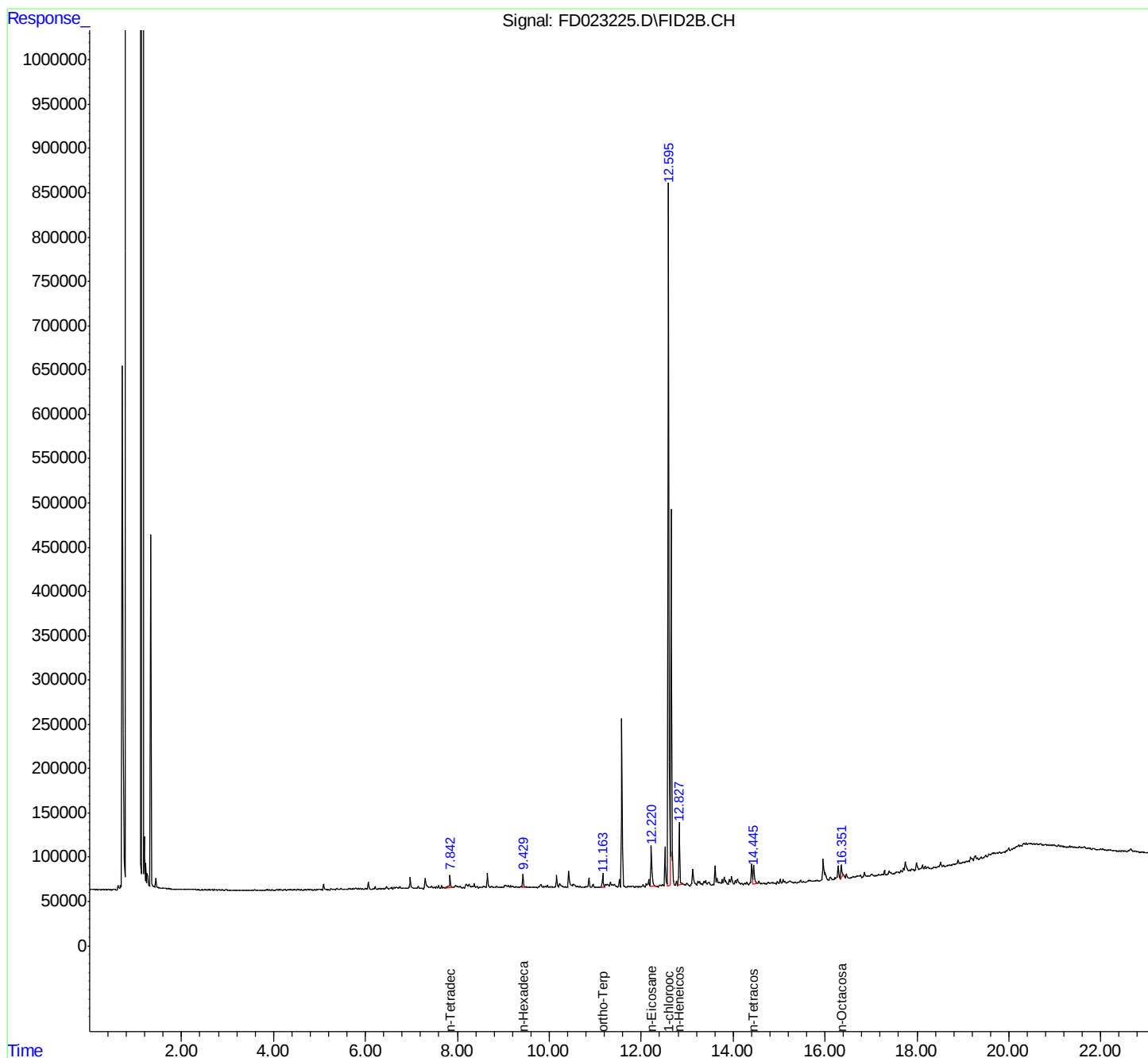
(f)=RT Delta > 1/2 Window

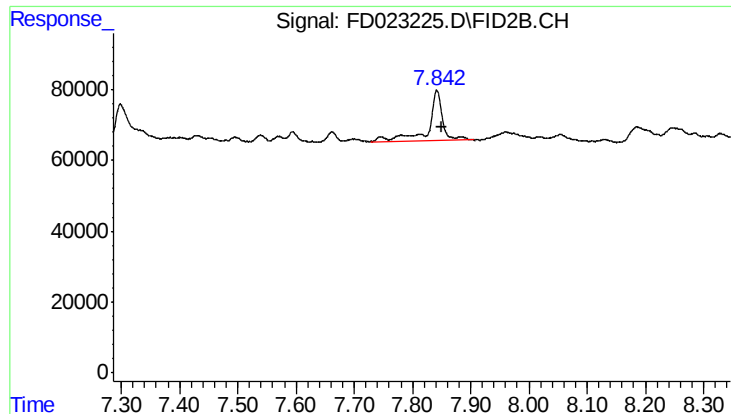
(m)=manual int.

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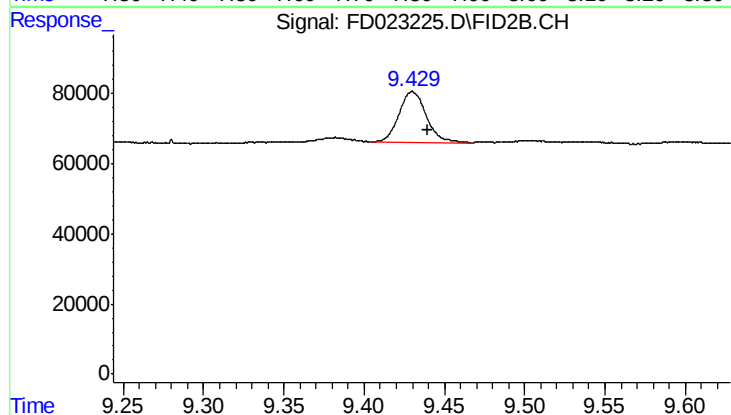
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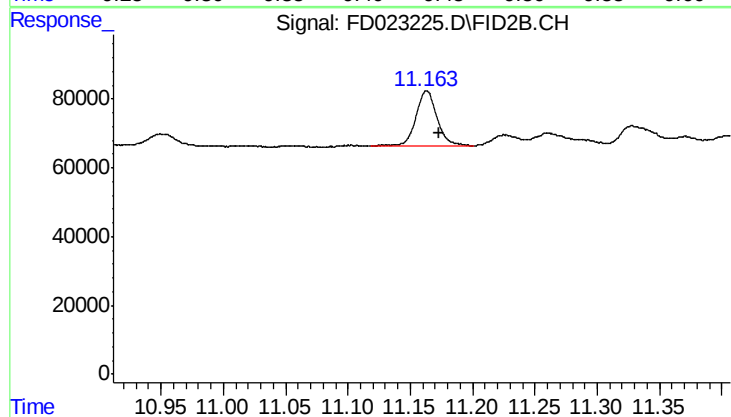
#6 n-Tetradecane (C14)

R.T.: 7.842 min
Delta R.T.: -0.009 min
Response: 239077
Conc: 1.83 ug/ml



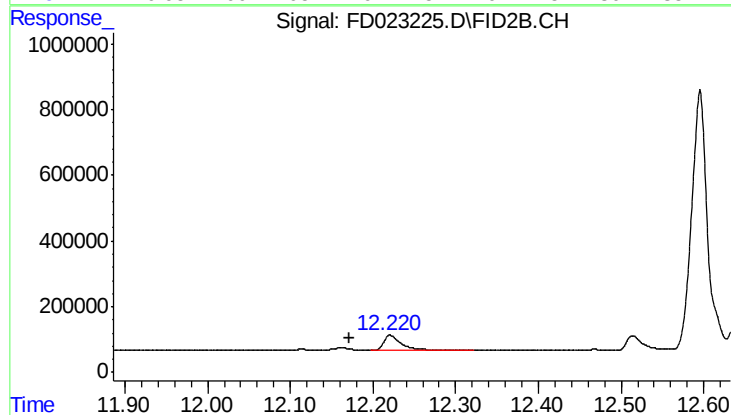
#7 n-Hexadecane (C16)

R.T.: 9.430 min
Delta R.T.: -0.009 min
Response: 174024
Conc: 1.35 ug/ml



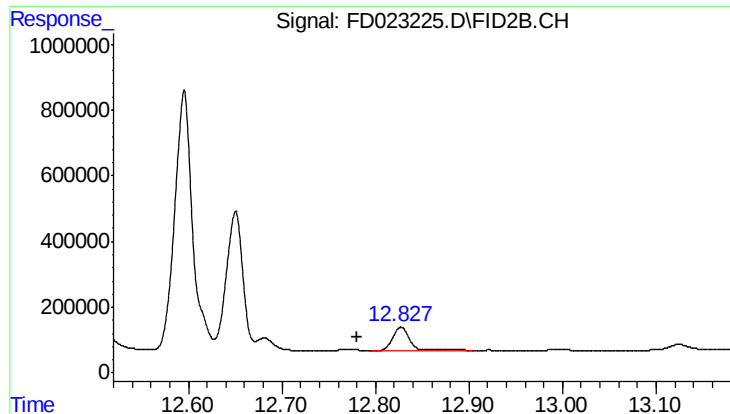
#9 ortho-Terphenyl (SURR)

R.T.: 11.163 min
Delta R.T.: -0.010 min
Response: 187685
Conc: 1.45 ug/ml



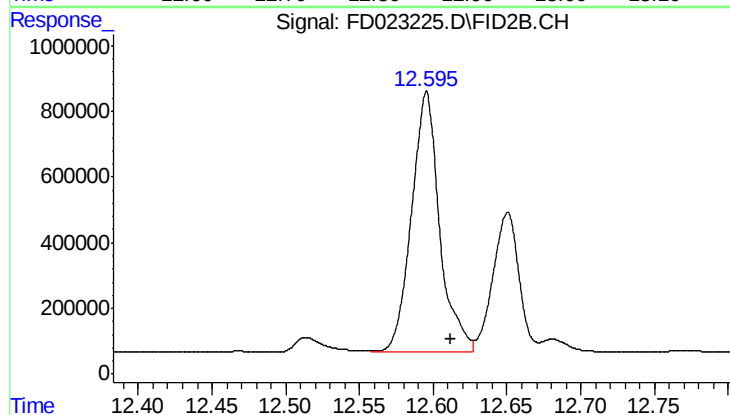
#10 n-Eicosane (C20)

R.T.: 12.221 min
Delta R.T.: 0.049 min
Response: 709537
Conc: 5.71 ug/ml



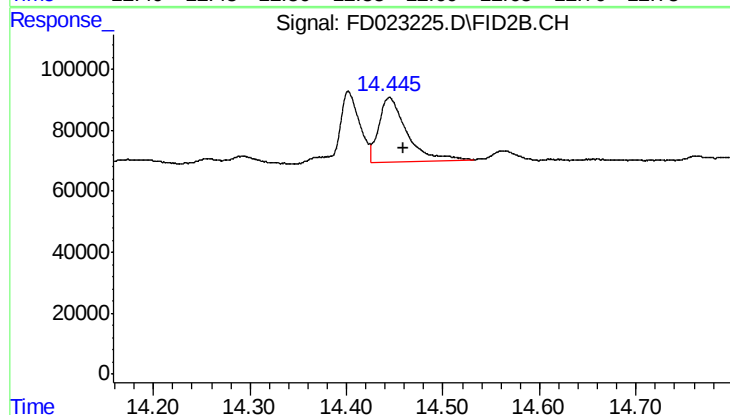
#11 n-Heneicosane (C21)

R.T.: 12.828 min
Delta R.T.: 0.047 min
Response: 895458
Conc: 7.32 ug/ml



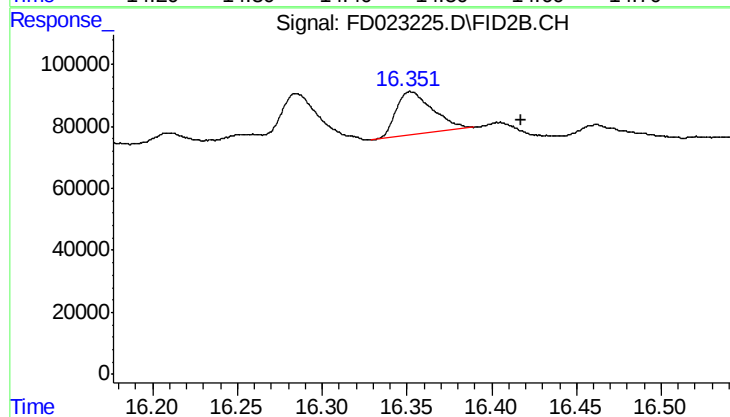
#12 1-chlorooctadecane (SURR)

R.T.: 12.595 min
Delta R.T.: -0.017 min
Response: 10473481
Conc: 98.07 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.445 min
Delta R.T.: -0.014 min
Response: 422422
Conc: 3.57 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.353 min
Delta R.T.: -0.065 min
Response: 204135
Conc: 1.73 ug/ml