

Data Path : P:\HPCHEM1\FID D\Data\FD041718AL\
 Data File : FD023079.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2018 12:09
 Operator : UA/AJ
 Sample : J2370-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 12:36:12 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			
12) S 1-chlorooctadecane (S...	12.611	1944953	18.212 ug/ml
Spiked Amount 50.000		Recovery =	36.42%
Target Compounds			
6) T n-Tetradecane (C14)	7.851	155313	1.191 ug/ml
7) T n-Hexadecane (C16)	9.439	314210	2.435 ug/ml
8) T n-Octadecane (C18)	10.870	405414	3.242 ug/ml
10) T n-Eicosane (C20)	12.171	355525	2.860 ug/ml
11) T n-Heneicosane (C21)	12.779	281555	2.302 ug/ml
13) T n-Docosane (C22)	13.361	322634	2.660 ug/ml
14) T n-Tetracosane (C24)	14.458	297540	2.511 ug/ml
15) T n-Hexacosane (C26)	15.473	318377	2.734 ug/ml
16) T n-Octacosane (C28)	16.415	309596	2.629 ug/ml
17) T n-Tricontane (C30)	17.299	201449	1.726 ug/ml

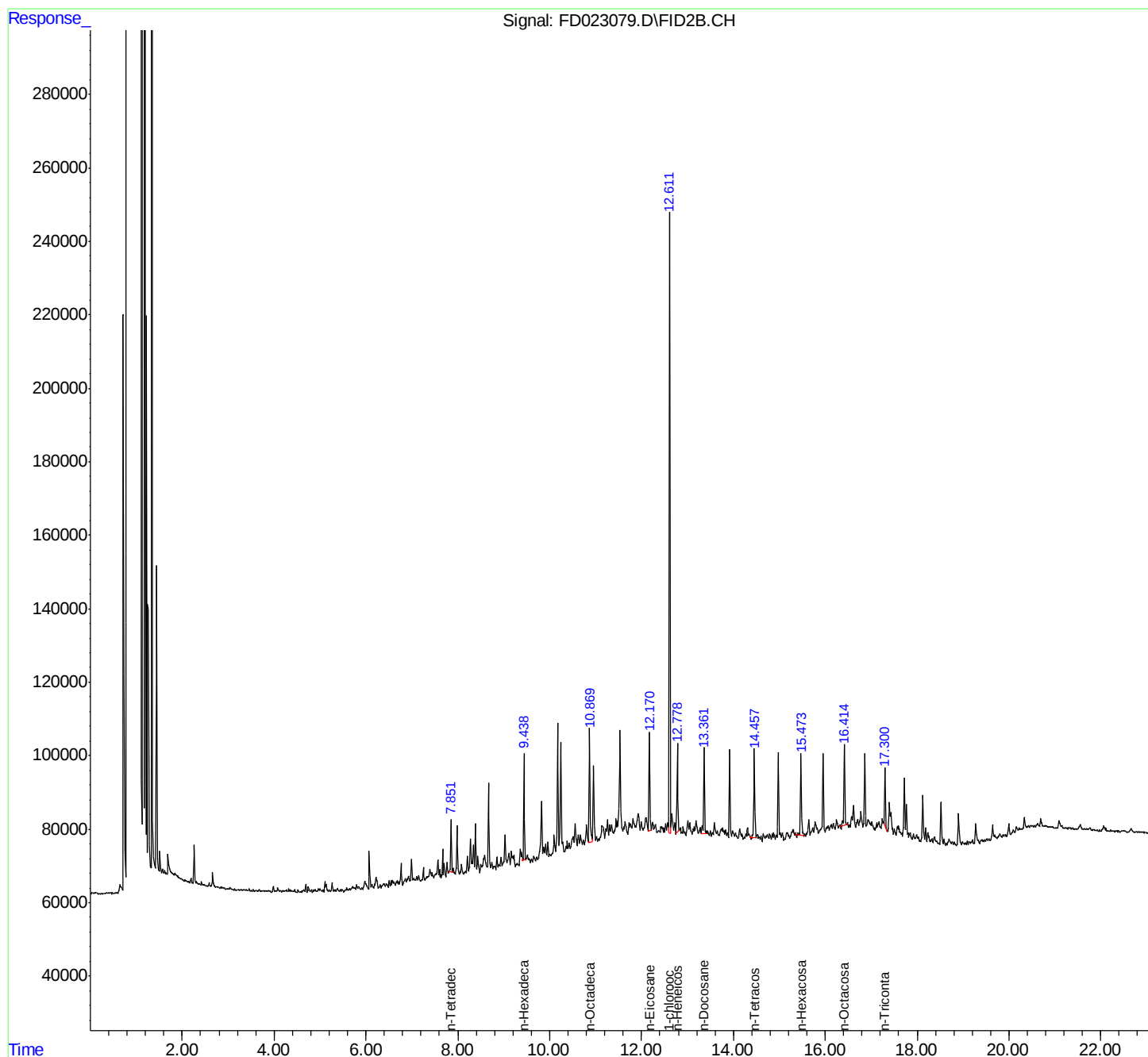
(f)=RT Delta > 1/2 Window

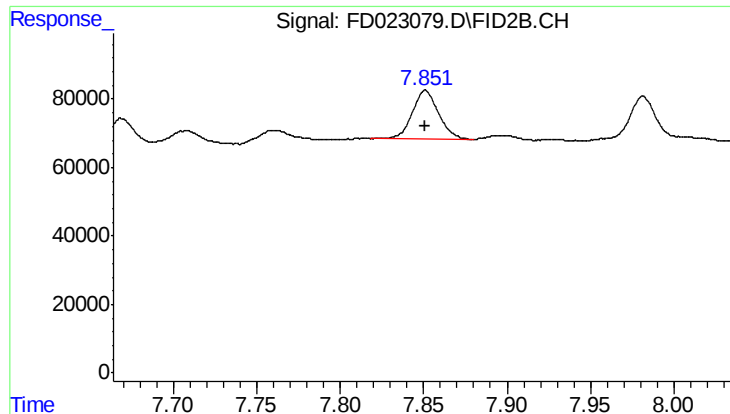
(m)=manual int.

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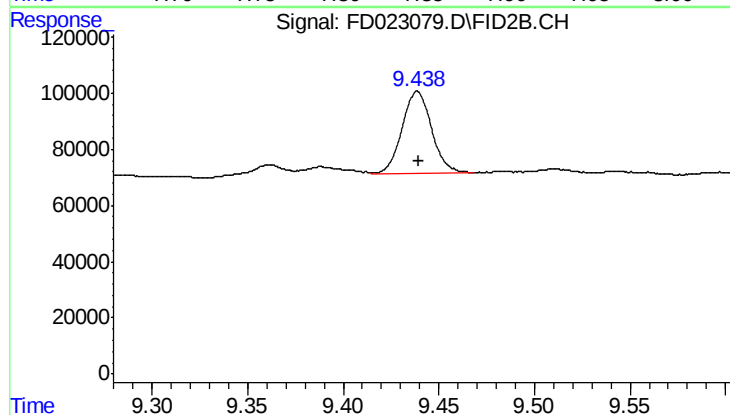
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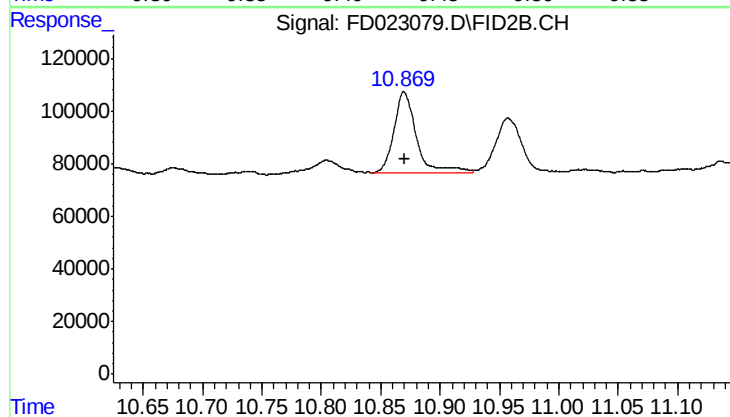
#6 n-Tetradecane (C14)

R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 155313
Conc: 1.19 ug/ml



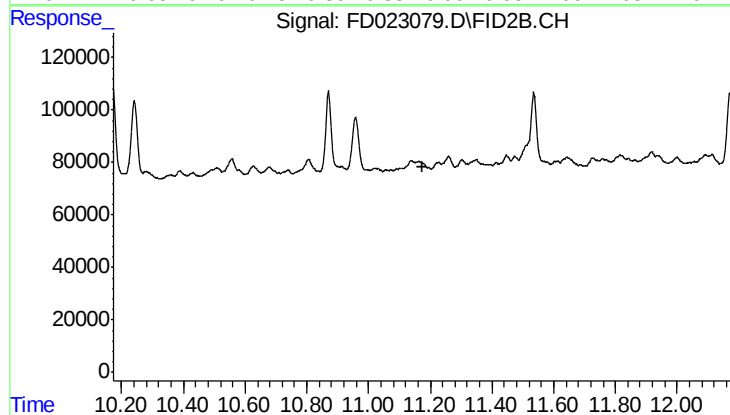
#7 n-Hexadecane (C16)

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 314210
Conc: 2.43 ug/ml



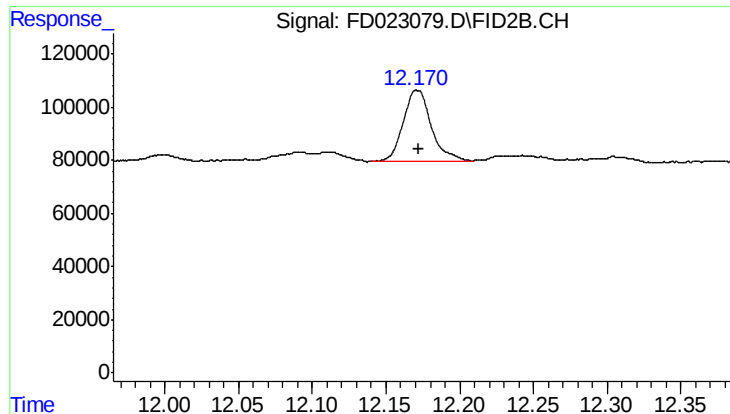
#8 n-Octadecane (C18)

R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 405414
Conc: 3.24 ug/ml



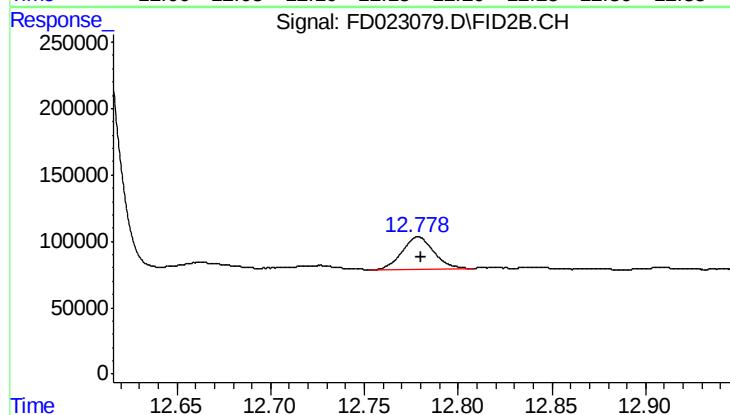
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.



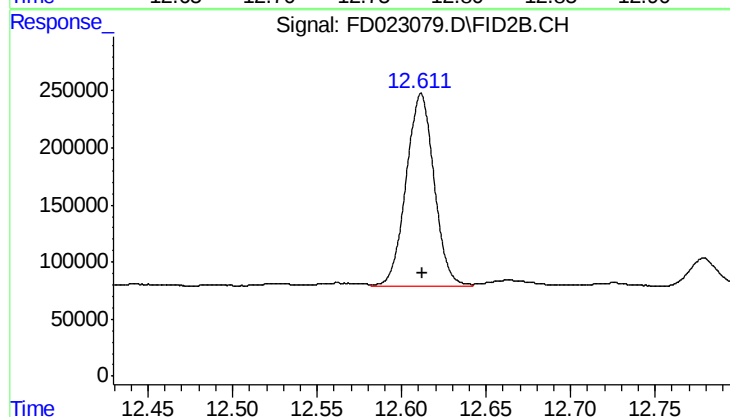
#10 n-Eicosane (C20)

R.T.: 12.171 min
Delta R.T.: 0.000 min
Response: 355525
Conc: 2.86 ug/ml



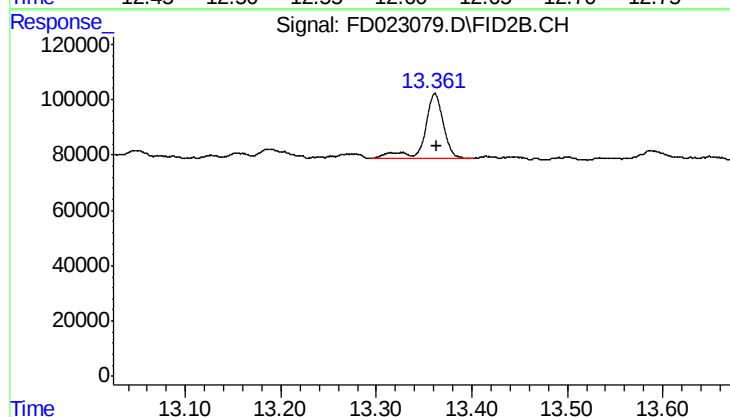
#11 n-Heneicosane (C21)

R.T.: 12.779 min
Delta R.T.: -0.002 min
Response: 281555
Conc: 2.30 ug/ml



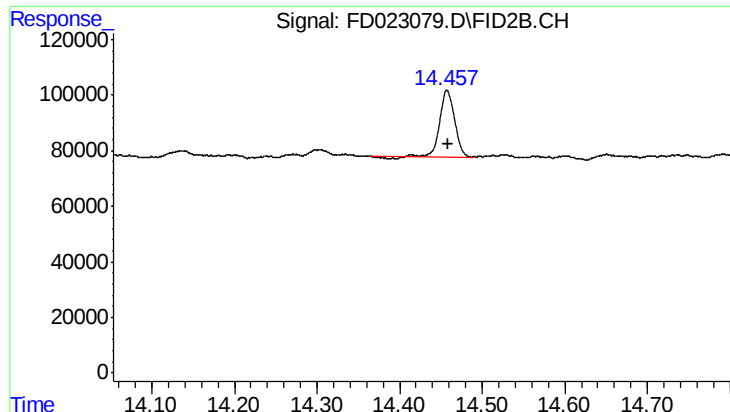
#12 1-chlorooctadecane (SURR)

R.T.: 12.611 min
Delta R.T.: 0.000 min
Response: 1944953
Conc: 18.21 ug/ml



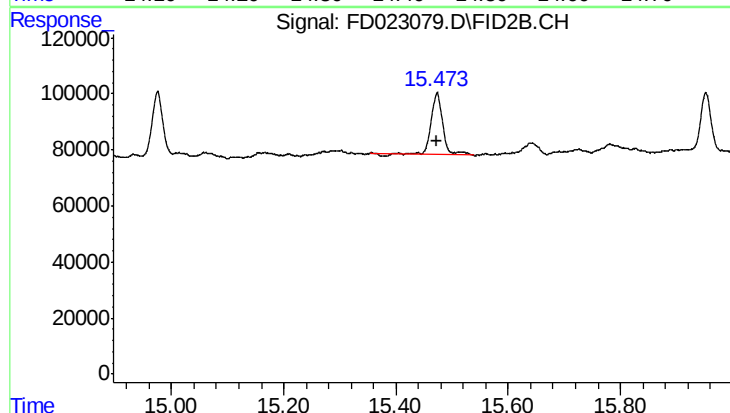
#13 n-Docosane (C22)

R.T.: 13.361 min
Delta R.T.: -0.001 min
Response: 322634
Conc: 2.66 ug/ml



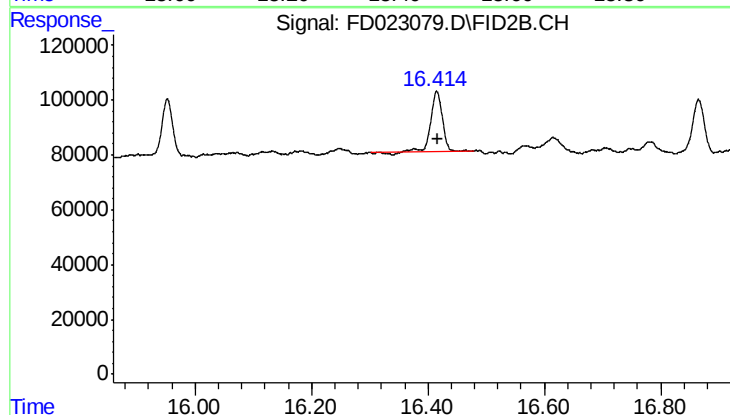
#14 n-Tetracosane (C24)

R.T.: 14.458 min
Delta R.T.: -0.001 min
Response: 297540
Conc: 2.51 ug/ml



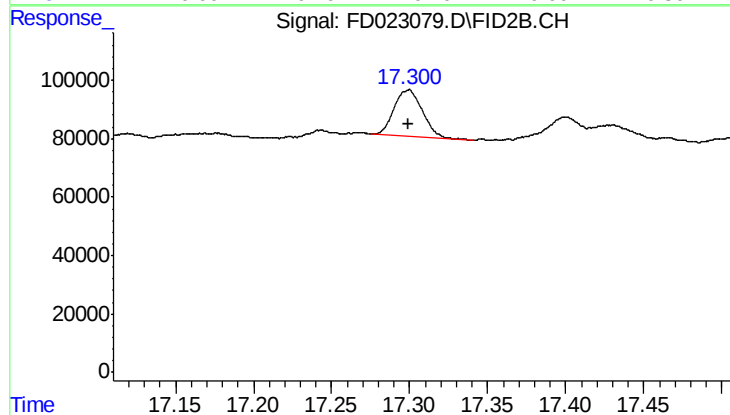
#15 n-Hexacosane (C26)

R.T.: 15.473 min
Delta R.T.: 0.000 min
Response: 318377
Conc: 2.73 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.415 min
Delta R.T.: -0.002 min
Response: 309596
Conc: 2.63 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.299 min
Delta R.T.: 0.000 min
Response: 201449
Conc: 1.73 ug/ml