

Data Path : P:\HPCHEM1\FID D\Data\FD041718AL\
 Data File : FD023085.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2018 16:06
 Operator : UA/AJ
 Sample : J2370-08
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 16:32:42 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...	12.612	1998513	18.714 ug/ml
Spiked Amount 50.000		Recovery =	37.43%
Target Compounds			
6) T n-Tetradecane (C14)	7.852	154103	1.181 ug/ml
7) T n-Hexadecane (C16)	9.439	316561	2.453 ug/ml
8) T n-Octadecane (C18)	10.870	406250	3.248 ug/ml
10) T n-Eicosane (C20)	12.172	349477	2.811 ug/ml
11) T n-Heneicosane (C21)	12.781	319607	2.613 ug/ml
13) T n-Docosane (C22)	13.363	289538	2.387 ug/ml
14) T n-Tetracosane (C24)	14.459	303088	2.558 ug/ml
15) T n-Hexacosane (C26)	15.473	336357	2.888 ug/ml
16) T n-Octacosane (C28)	16.416	385909	3.276 ug/ml
17) T n-Tricontane (C30)	17.299	245208	2.101 ug/ml
18) T n-Dotriacontane (C32)	18.127	231409	1.913 ug/ml

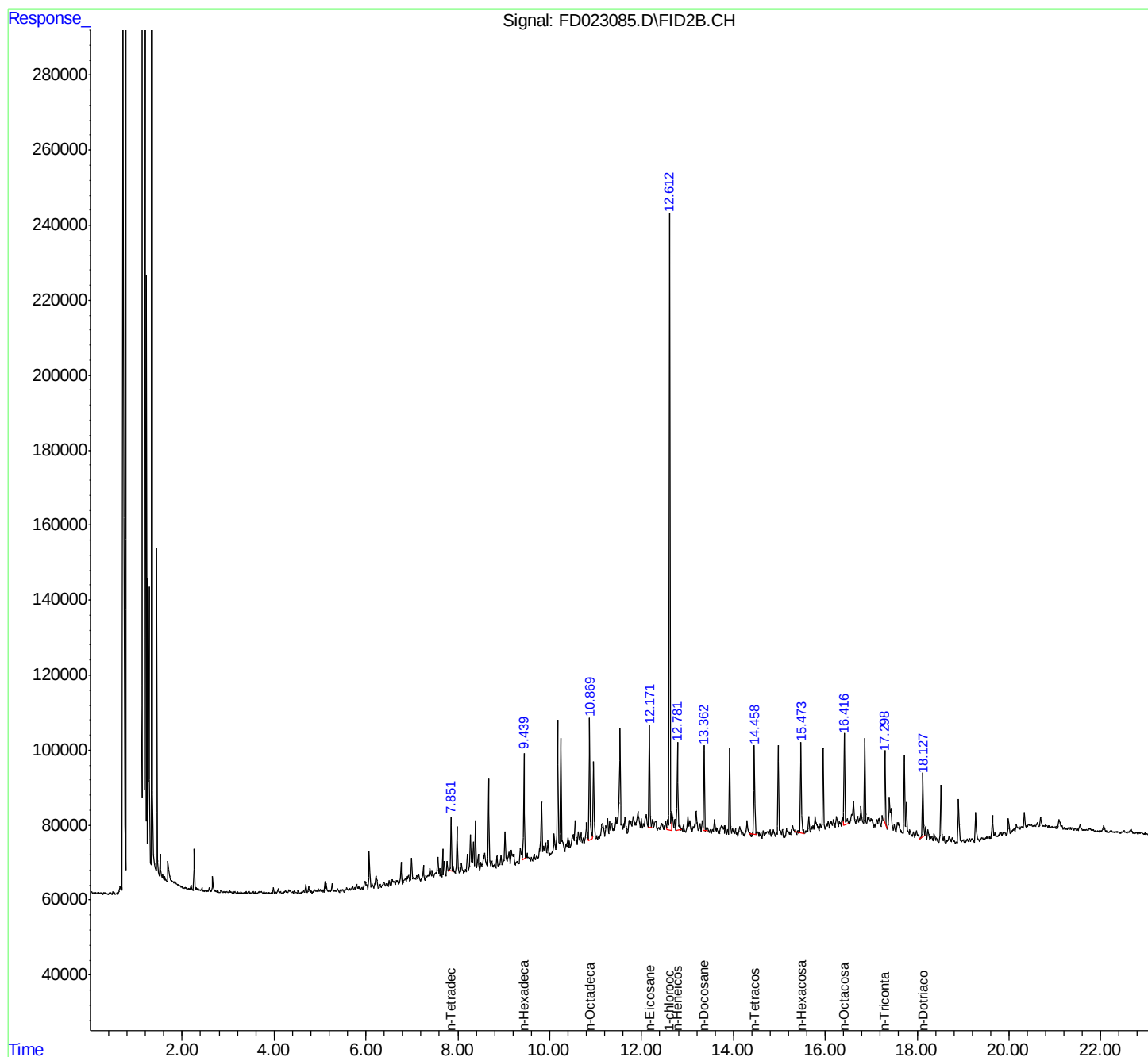
(f)=RT Delta > 1/2 Window

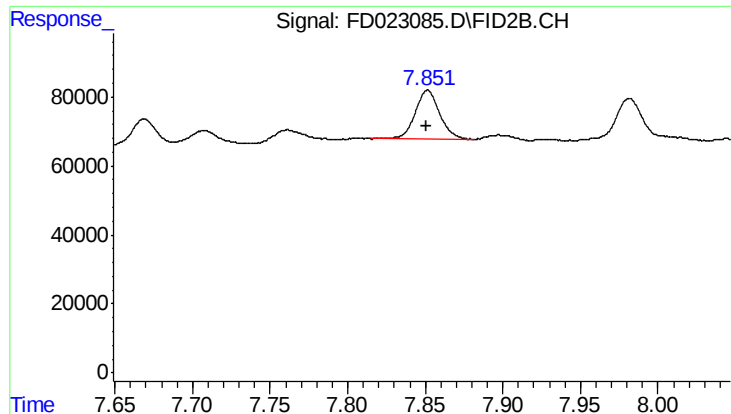
(m)=manual int.

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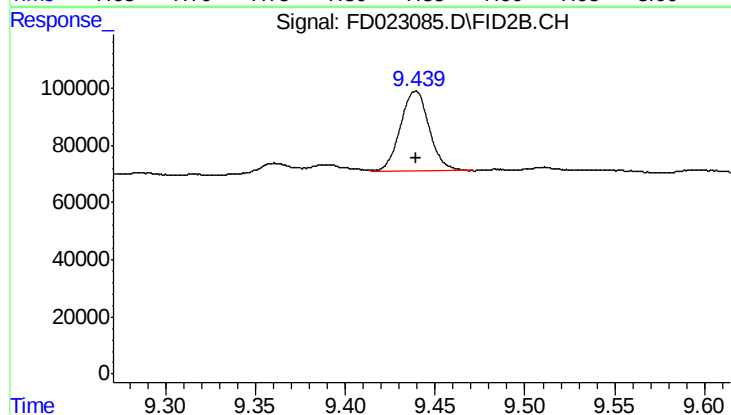
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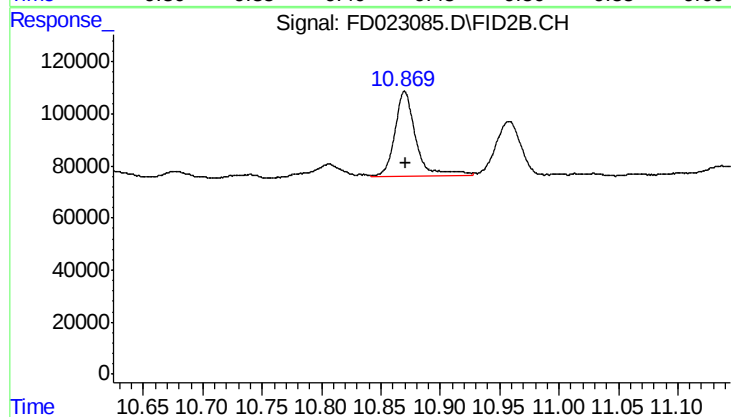
#6 n-Tetradecane (C14)

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 154103
Conc: 1.18 ug/ml



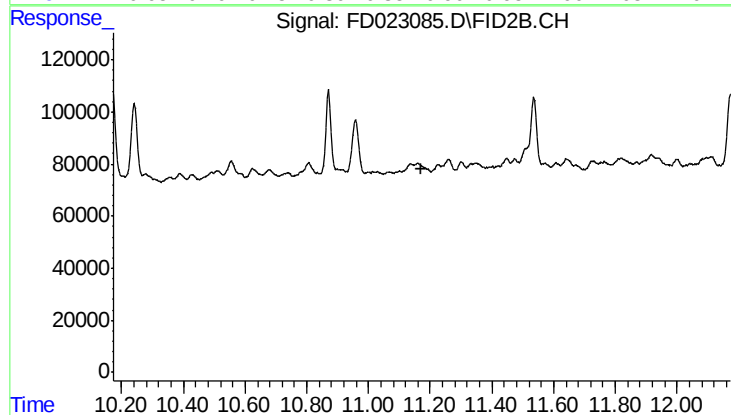
#7 n-Hexadecane (C16)

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 316561
Conc: 2.45 ug/ml



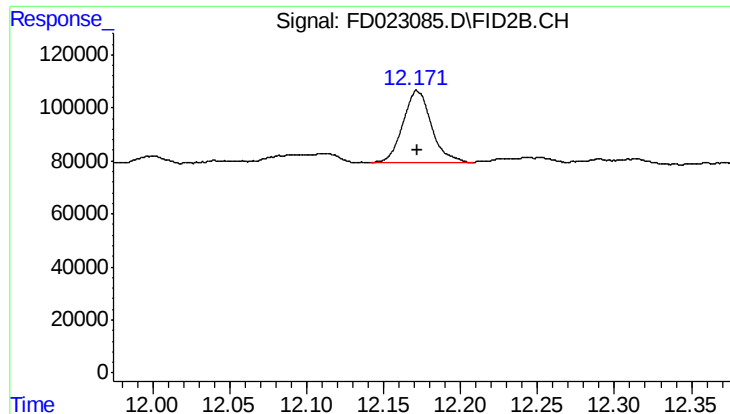
#8 n-Octadecane (C18)

R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 406250
Conc: 3.25 ug/ml



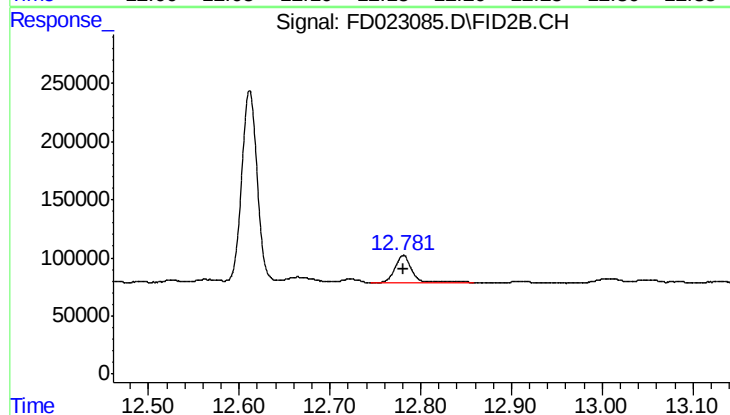
#9 ortho-Terphenyl (SURR)

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



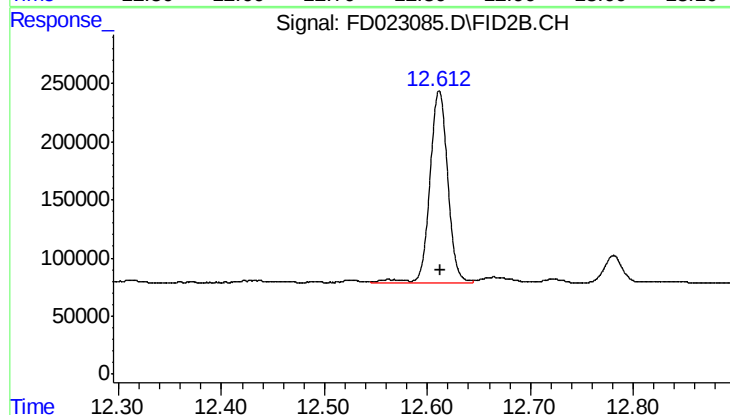
#10 n-Eicosane (C20)

R.T.: 12.172 min
Delta R.T.: 0.000 min
Response: 349477
Conc: 2.81 ug/ml



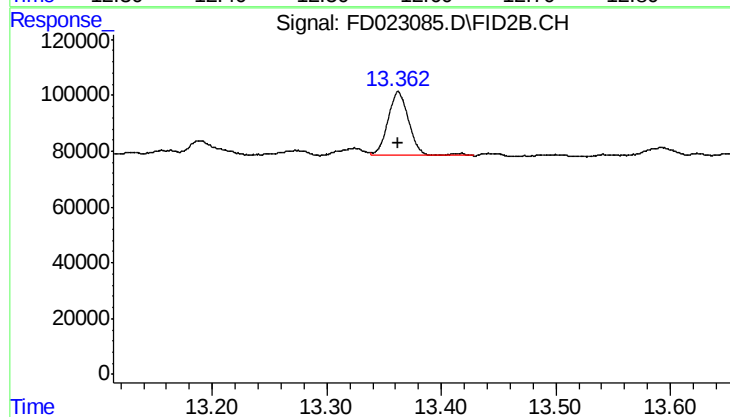
#11 n-Heneicosane (C21)

R.T.: 12.781 min
Delta R.T.: 0.000 min
Response: 319607
Conc: 2.61 ug/ml



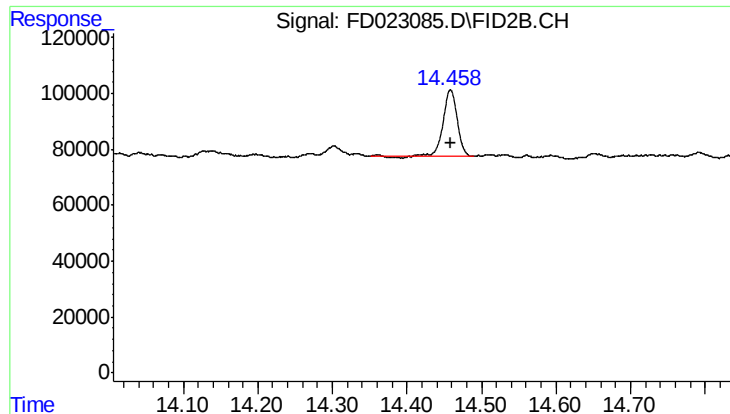
#12 1-chlorooctadecane (SURR)

R.T.: 12.612 min
Delta R.T.: 0.000 min
Response: 1998513
Conc: 18.71 ug/ml



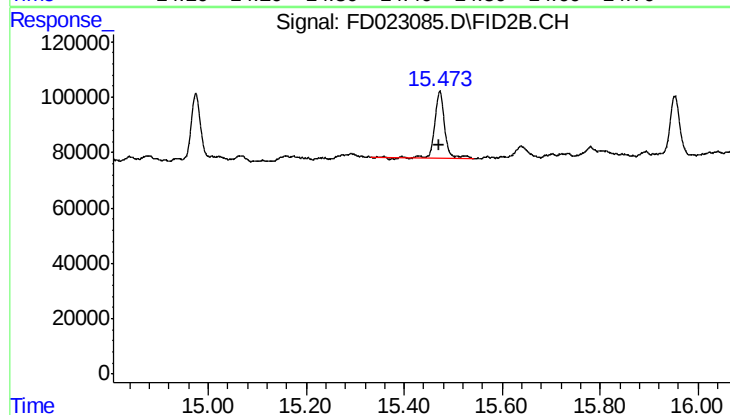
#13 n-Docosane (C22)

R.T.: 13.363 min
Delta R.T.: 0.000 min
Response: 289538
Conc: 2.39 ug/ml



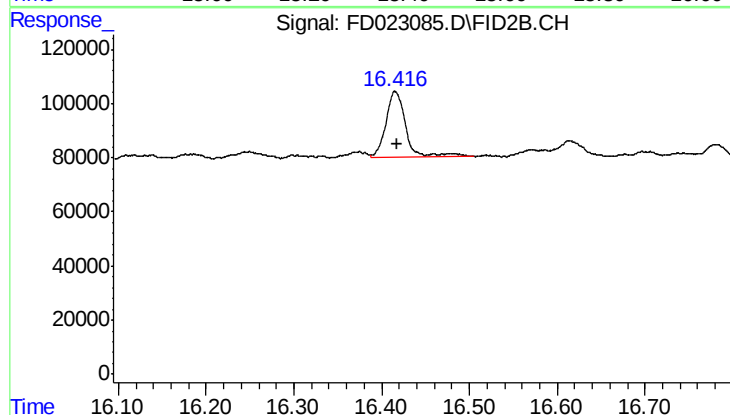
#14 n-Tetracosane (C24)

R.T.: 14.459 min
Delta R.T.: 0.000 min
Response: 303088
Conc: 2.56 ug/ml



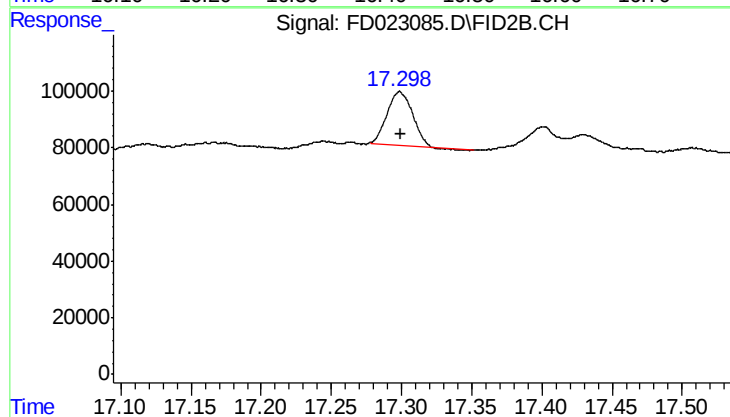
#15 n-Hexacosane (C26)

R.T.: 15.473 min
Delta R.T.: 0.000 min
Response: 336357
Conc: 2.89 ug/ml



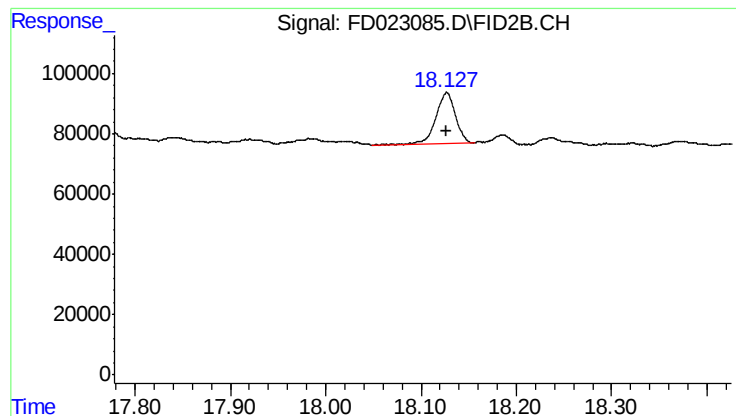
#16 n-Octacosane (C28)

R.T.: 16.416 min
Delta R.T.: -0.001 min
Response: 385909
Conc: 3.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.299 min
Delta R.T.: 0.000 min
Response: 245208
Conc: 2.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.127 min
Delta R.T.: 0.000 min
Response: 231409
Conc: 1.91 ug/ml