

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023294.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2018 22:09
 Operator : UA/AJ
 Sample : J2508-08
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 02:08:14 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	4898952	37.744 ug/ml
Spiked Amount 50.000		Recovery =	75.49%
12) S 1-chlorooctadecane (S...	12.583	3446643	32.274 ug/ml
Spiked Amount 50.000		Recovery =	64.55%
Target Compounds			
6) T n-Tetradecane (C14)	7.908	369263	2.831 ug/ml
7) T n-Hexadecane (C16)	9.416	99775	0.773 ug/ml
8) T n-Octadecane (C18)	10.845	107764	0.862 ug/ml
10) T n-Eicosane (C20)	12.146	144116	1.159 ug/ml
13) T n-Docosane (C22)	13.366	177632	1.464 ug/ml
14) T n-Tetracosane (C24)	14.416	771771	6.514 ug/ml
16) T n-Octacosane (C28)	16.432	165009	1.401 ug/ml
17) T n-Tricontane (C30)	17.307	78319	0.671 ug/ml
18) T n-Dotriacontane (C32)	18.126	138570	1.145 ug/ml
21) T n-Octatriacontane (C38)	20.380	172482	1.414 ug/ml

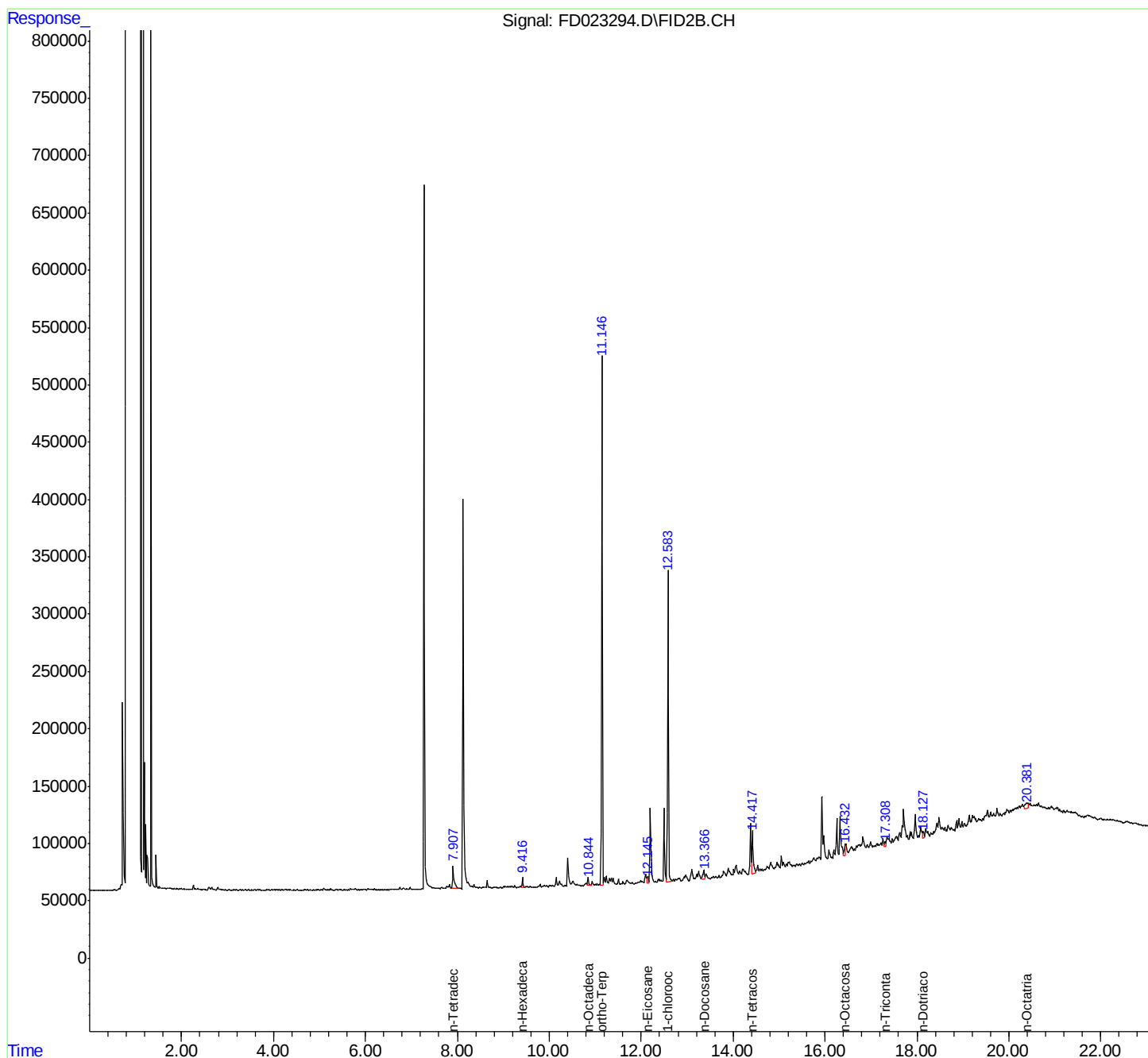
(f)=RT Delta > 1/2 Window

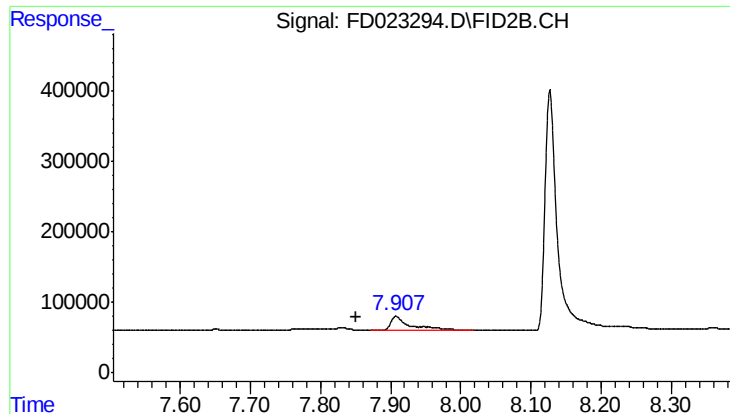
(m)=manual int.

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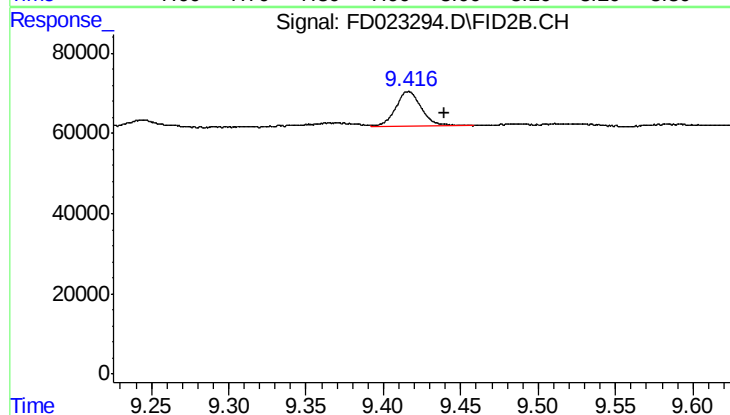
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Signal Info : 20M x 0.18mm x 0.18um





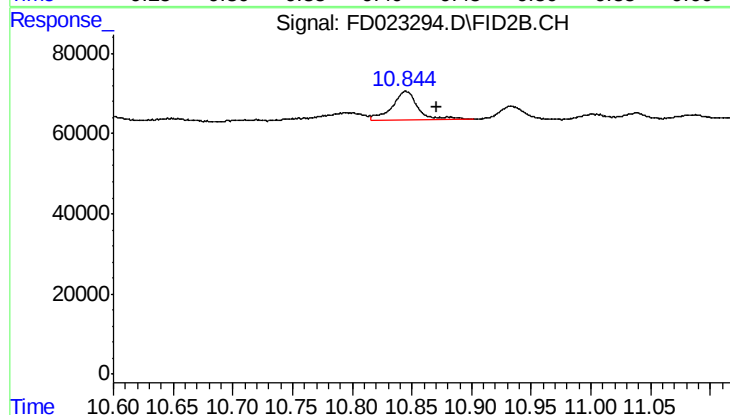
#6 n-Tetradecane (C14)

R.T.: 7.908 min
Delta R.T.: 0.057 min
Response: 369263
Conc: 2.83 ug/ml



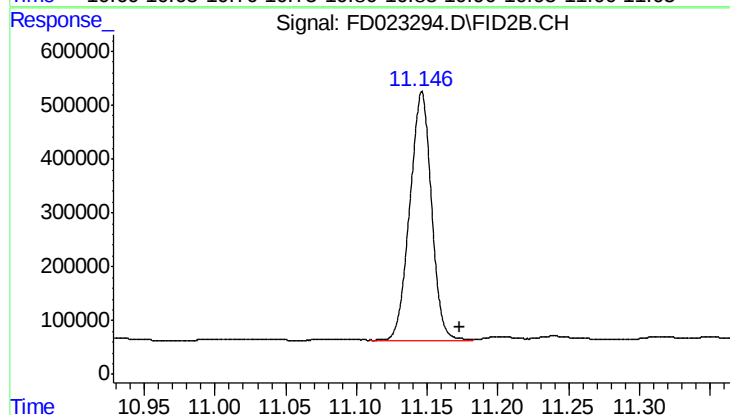
#7 n-Hexadecane (C16)

R.T.: 9.416 min
Delta R.T.: -0.023 min
Response: 99775
Conc: 0.77 ug/ml



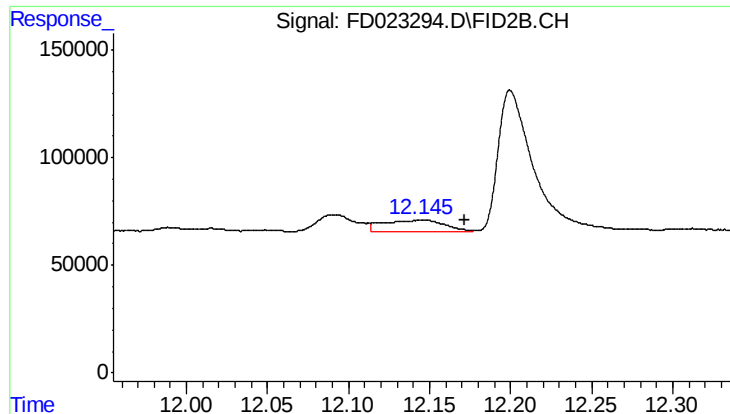
#8 n-Octadecane (C18)

R.T.: 10.845 min
Delta R.T.: -0.026 min
Response: 107764
Conc: 0.86 ug/ml



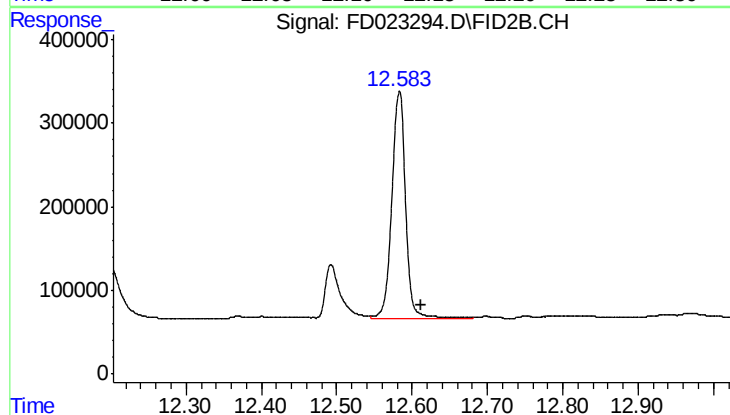
#9 ortho-Terphenyl (SURR)

R.T.: 11.146 min
Delta R.T.: -0.027 min
Response: 4898952
Conc: 37.74 ug/ml



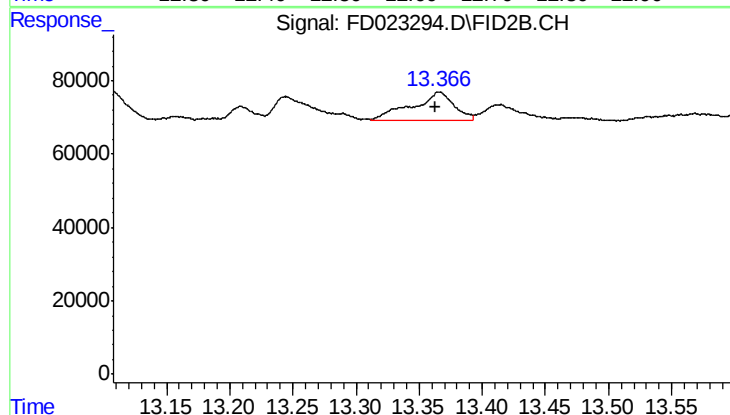
#10 n-Eicosane (C20)

R.T.: 12.146 min
Delta R.T.: -0.026 min
Response: 144116
Conc: 1.16 ug/ml



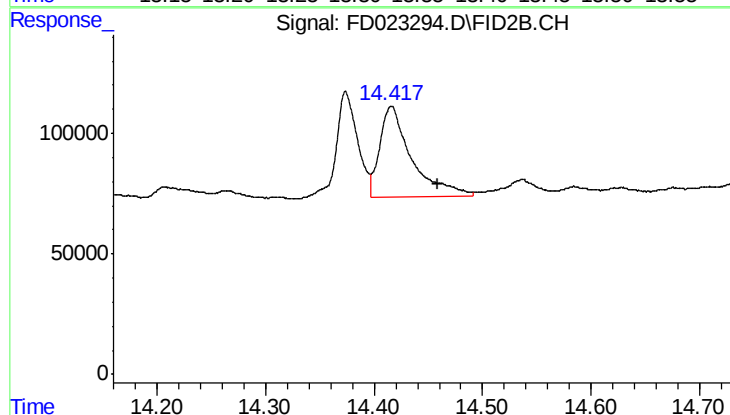
#12 1-chlorooctadecane (SURR)

R.T.: 12.583 min
Delta R.T.: -0.029 min
Response: 3446643
Conc: 32.27 ug/ml



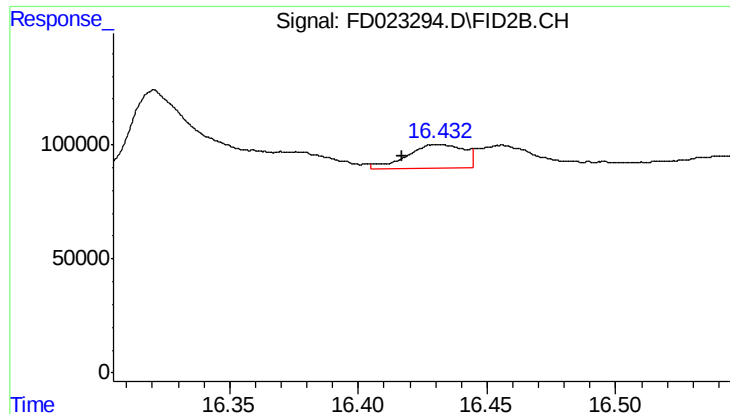
#13 n-Docosane (C22)

R.T.: 13.366 min
Delta R.T.: 0.003 min
Response: 177632
Conc: 1.46 ug/ml



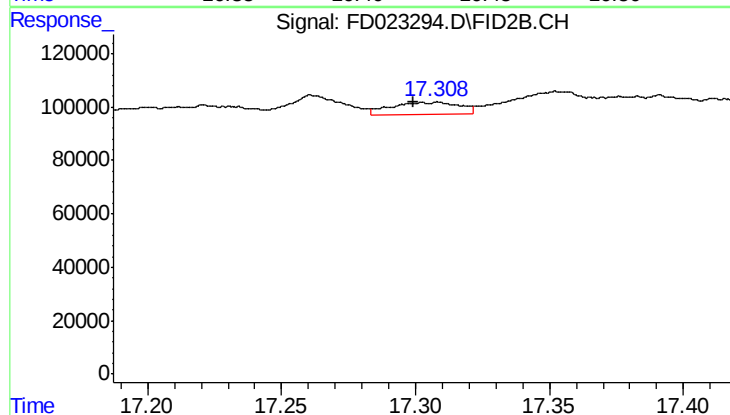
#14 n-Tetracosane (C24)

R.T.: 14.416 min
Delta R.T.: -0.043 min
Response: 771771
Conc: 6.51 ug/ml



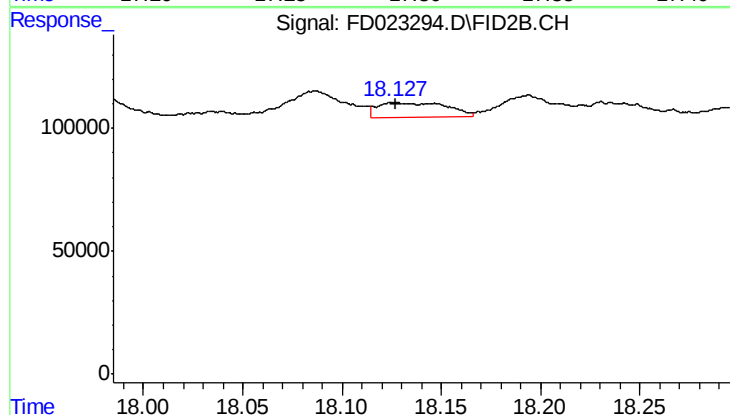
#16 n-Octacosane (C28)

R.T.: 16.432 min
Delta R.T.: 0.015 min
Response: 165009
Conc: 1.40 ug/ml



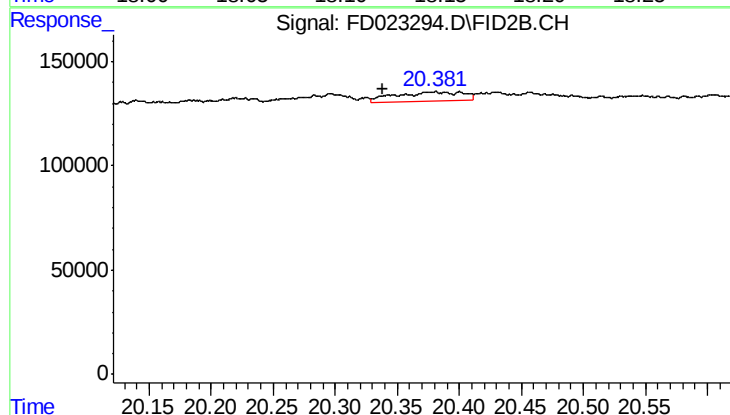
#17 n-Tricontane (C30)

R.T.: 17.307 min
Delta R.T.: 0.008 min
Response: 78319
Conc: 0.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.126 min
Delta R.T.: 0.000 min
Response: 138570
Conc: 1.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.380 min
Delta R.T.: 0.041 min
Response: 172482
Conc: 1.41 ug/ml