

Data Path : P:\HPCHEM1\FID D\Data\FD042318AL\
 Data File : FD023243.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 00:29
 Operator : UA/AJ
 Sample : J2482-06
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 03:17:23 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)	11.167	6957891	53.606 ug/ml
Spiked Amount 50.000		Recovery =	107.21%
12) S 1-chlorooctadecane (S...	12.613	9594070	89.837 ug/ml
Spiked Amount 50.000		Recovery =	179.67%
Target Compounds			
7) T n-Hexadecane (C16)	9.448	1089153	8.439 ug/ml
8) T n-Octadecane (C18)	10.869	2117025	16.927 ug/ml
10) T n-Eicosane (C20)	12.170	4501740	36.215 ug/ml
11) T n-Heneicosane (C21)	12.800	4984659	40.749 ug/ml
13) T n-Docosane (C22)	13.348	9289478	76.580 ug/ml
14) T n-Tetracosane (C24)	14.471	2069480	17.466 ug/ml
15) T n-Hexacosane (C26)	15.408	2000802	17.182 ug/ml
16) T n-Octacosane (C28)	16.409	1111038	9.433 ug/ml
17) T n-Tricontane (C30)	17.328	1589881	13.620 ug/ml
18) T n-Dotriacontane (C32)	18.127	2054190	16.978 ug/ml

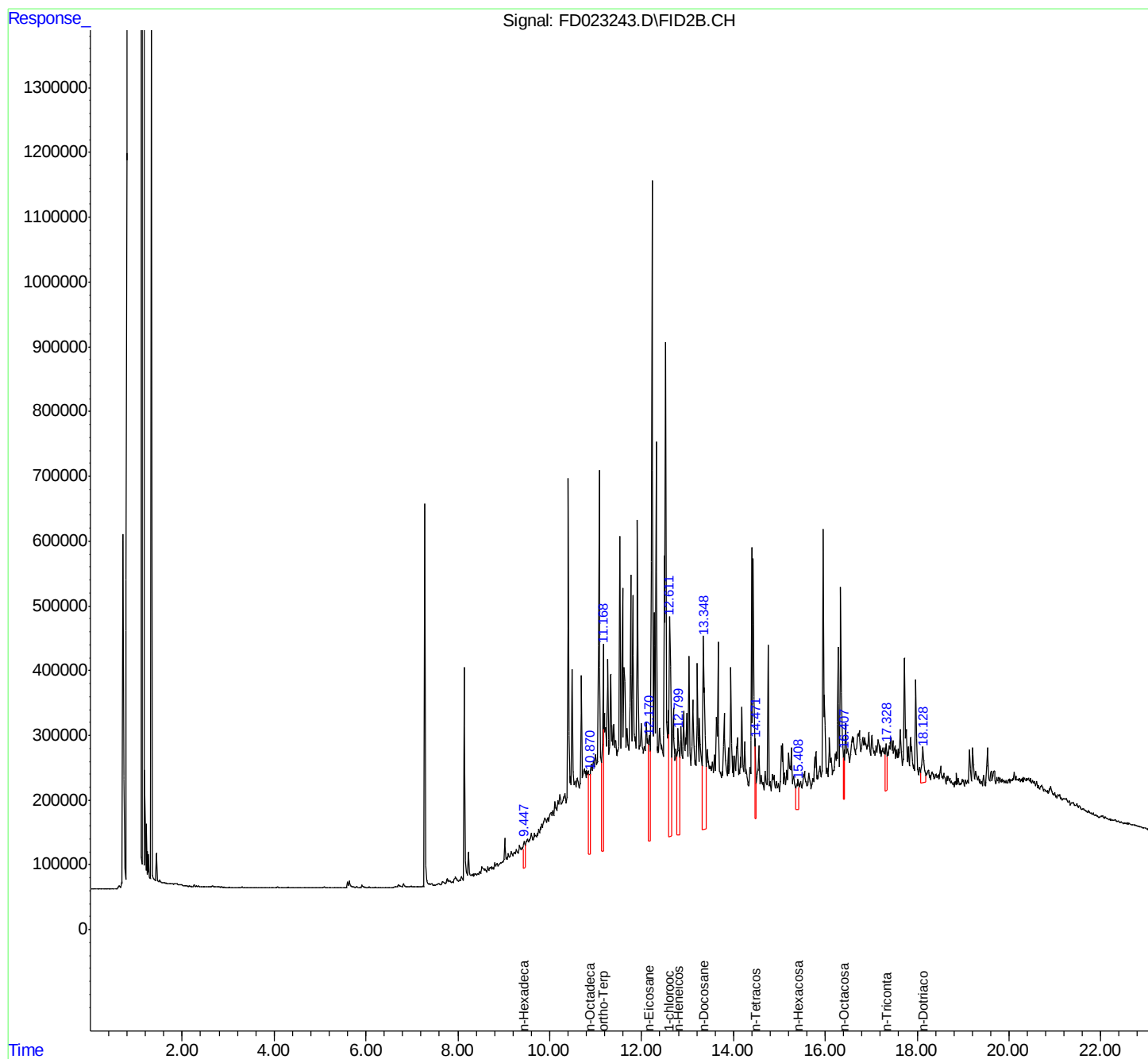
(f)=RT Delta > 1/2 Window

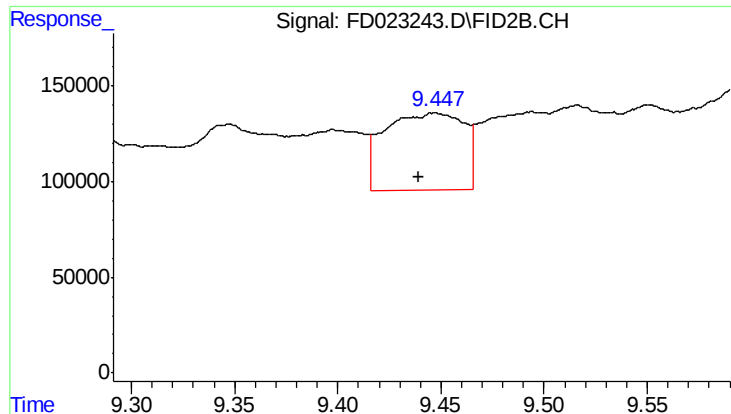
(m)=manual int.

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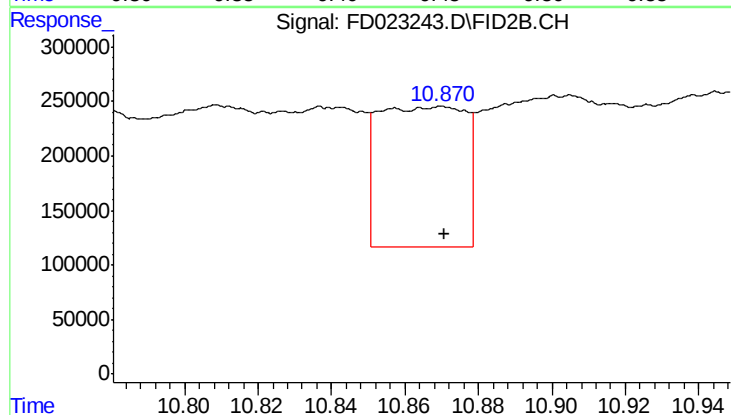
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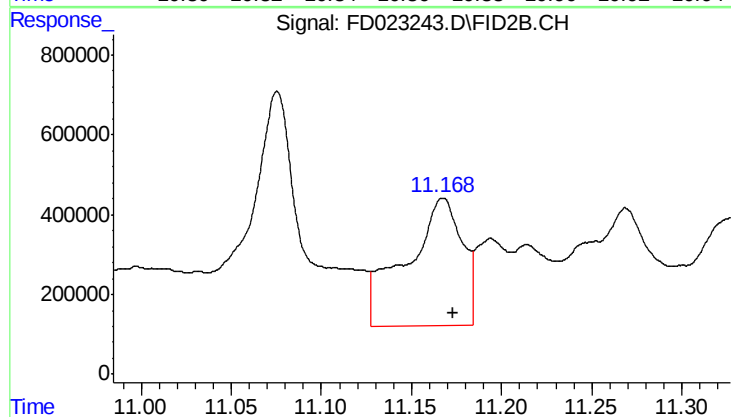
#7 n-Hexadecane (C16)

R.T.: 9.448 min
Delta R.T.: 0.008 min
Response: 1089153
Conc: 8.44 ug/ml



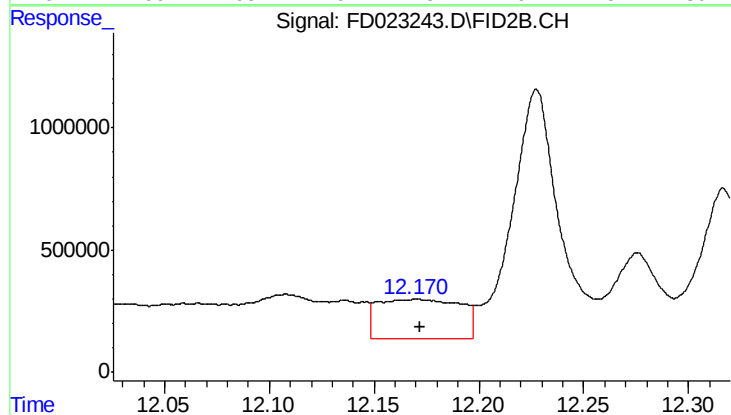
#8 n-Octadecane (C18)

R.T.: 10.869 min
Delta R.T.: -0.001 min
Response: 2117025
Conc: 16.93 ug/ml



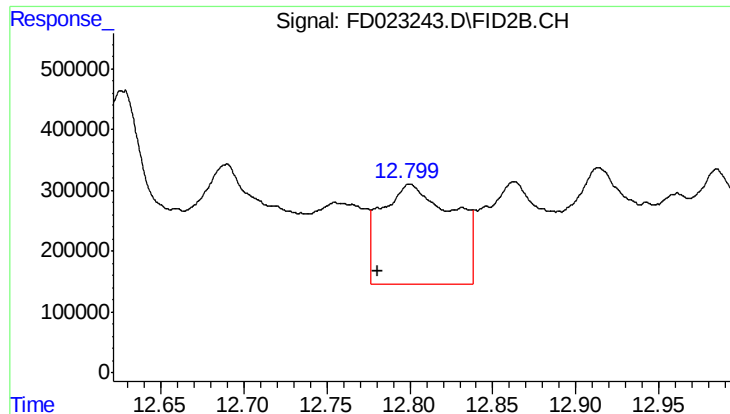
#9 ortho-Terphenyl (SURR)

R.T.: 11.167 min
Delta R.T.: -0.006 min
Response: 6957891
Conc: 53.61 ug/ml



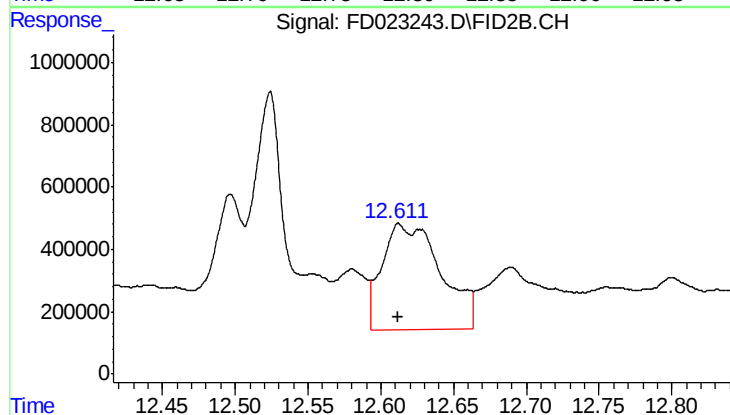
#10 n-Eicosane (C20)

R.T.: 12.170 min
Delta R.T.: -0.002 min
Response: 4501740
Conc: 36.22 ug/ml



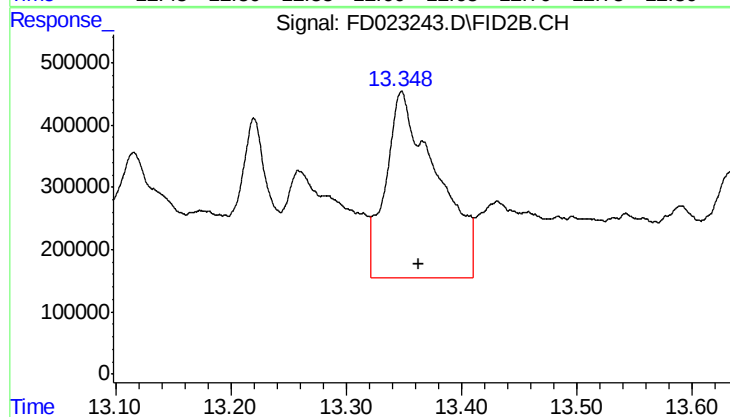
#11 n-Heneicosane (C21)

R.T.: 12.800 min
Delta R.T.: 0.020 min
Response: 4984659
Conc: 40.75 ug/ml



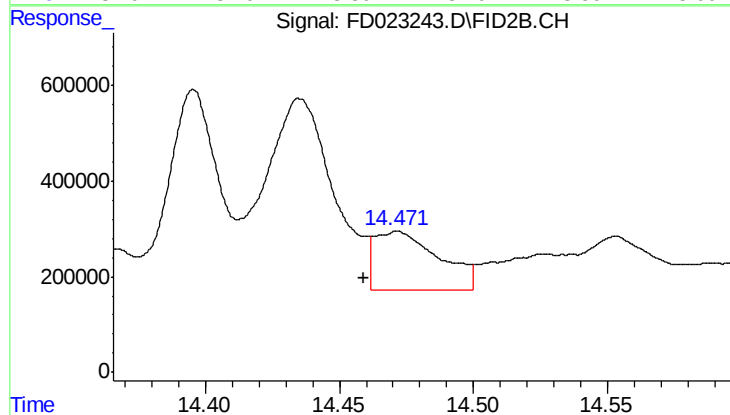
#12 1-chlorooctadecane (SURR)

R.T.: 12.613 min
Delta R.T.: 0.000 min
Response: 9594070
Conc: 89.84 ug/ml



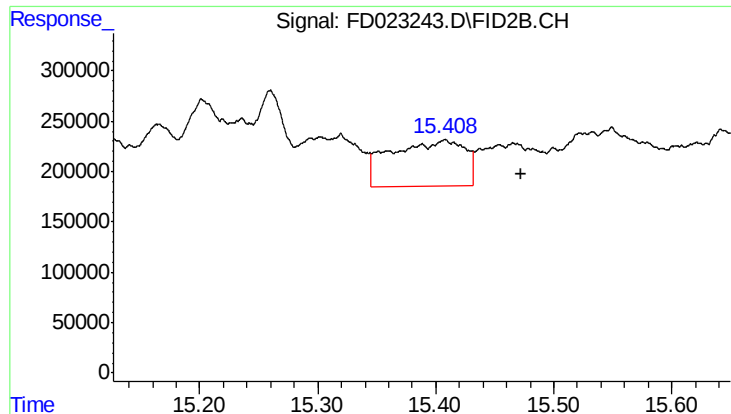
#13 n-Docosane (C22)

R.T.: 13.348 min
Delta R.T.: -0.015 min
Response: 9289478
Conc: 76.58 ug/ml



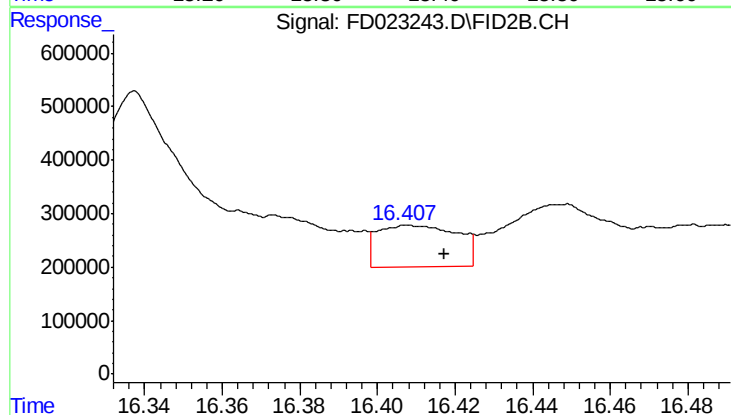
#14 n-Tetracosane (C24)

R.T.: 14.471 min
Delta R.T.: 0.012 min
Response: 2069480
Conc: 17.47 ug/ml



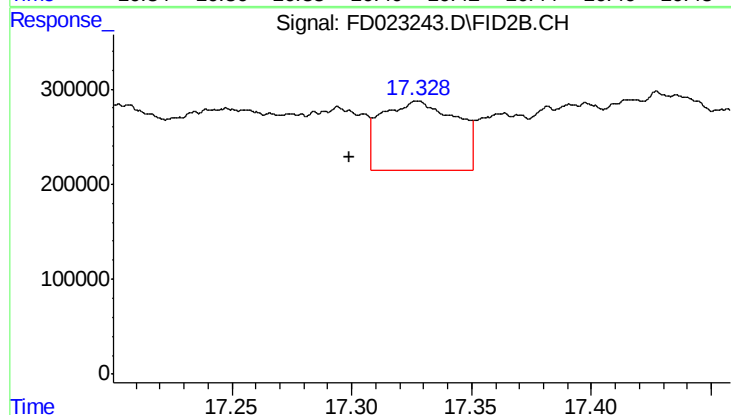
#15 n-Hexacosane (C26)

R.T.: 15.408 min
Delta R.T.: -0.065 min
Response: 2000802
Conc: 17.18 ug/ml



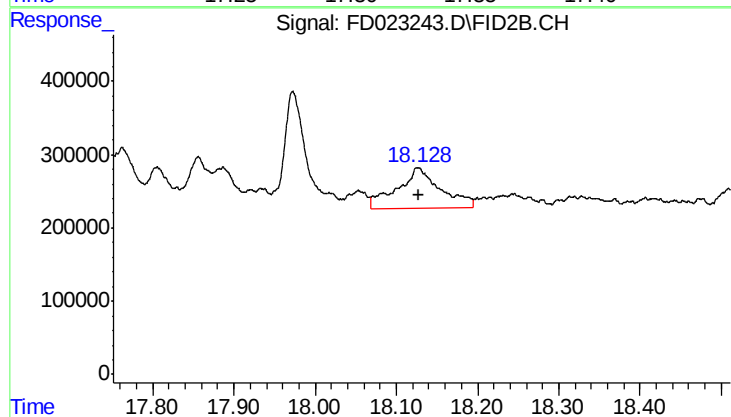
#16 n-Octacosane (C28)

R.T.: 16.409 min
Delta R.T.: -0.008 min
Response: 1111038
Conc: 9.43 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: 0.028 min
Response: 1589881
Conc: 13.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.127 min
Delta R.T.: 0.000 min
Response: 2054190
Conc: 16.98 ug/ml