

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019922.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2018 20:32
 Operator : UA/AJ
 Sample : J1473-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:41:38 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.241	2983765	30.432 ug/ml
Spiked Amount 50.000		Recovery =	60.86%
12) S 1-chlorooctadecane (S...	12.680	2173097	29.817 ug/ml
Spiked Amount 50.000		Recovery =	59.63%
Target Compounds			
6) T n-Tetradecane (C14)	7.920	60462	0.661 ug/ml
7) T n-Hexadecane (C16)	9.510	81791	0.880 ug/ml
8) T n-Octadecane (C18)	10.941	52548	0.572 ug/ml
10) T n-Eicosane (C20)	12.245	29334	0.320 ug/ml
14) T n-Tetracosane (C24)	14.580	105136	1.209 ug/ml
15) T n-Hexacosane (C26)	15.609	22913	0.266 ug/ml
16) T n-Octacosane (C28)	16.490	82861	0.949 ug/ml
17) T n-Tricontane (C30)	17.366	78004	0.905 ug/ml
18) T n-Dotriacontane (C32)	18.214	206564	2.406 ug/ml
19) T n-Tetratriacontane (C34)	18.974	75860	0.916 ug/ml
20) T n-Hexatriacontane (C36)	19.709	51985	0.660 ug/ml
21) T n-Octatriacontane (C38)	20.410	51992	0.689 ug/ml

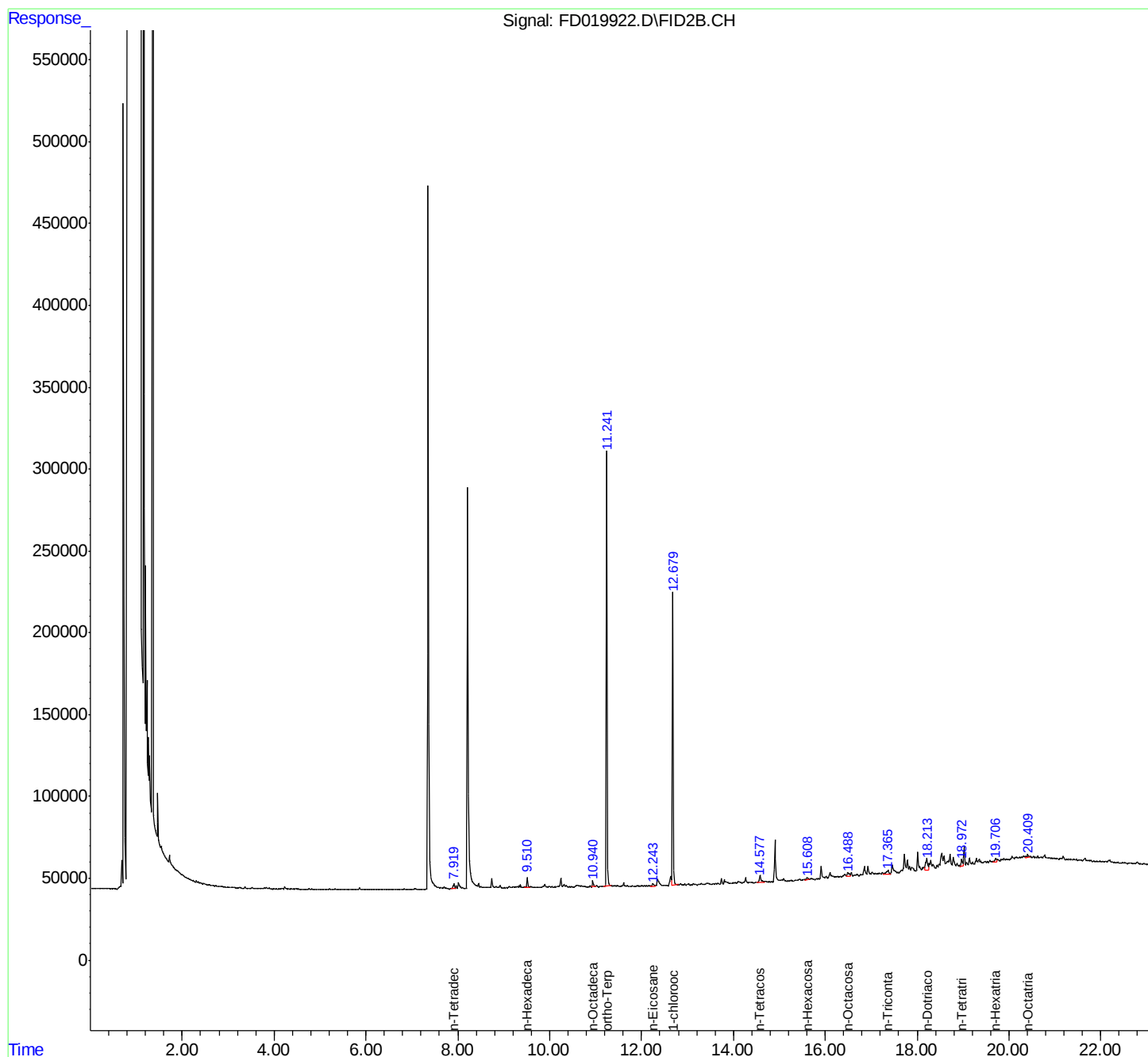
(f)=RT Delta > 1/2 Window

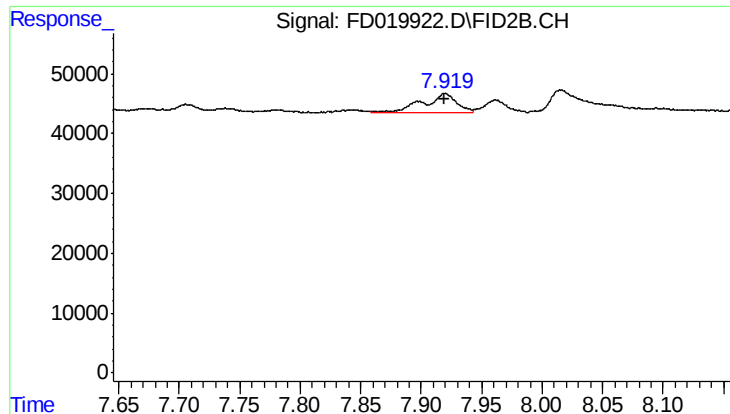
(m)=manual int.

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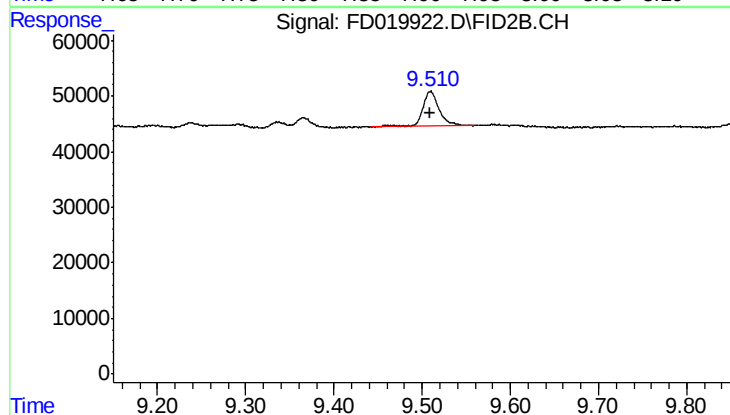
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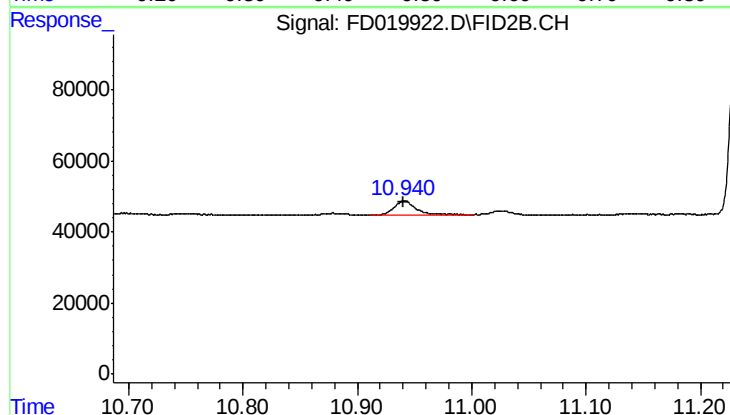
#6 n-Tetradecane (C14)

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 60462
Conc: 0.66 ug/ml



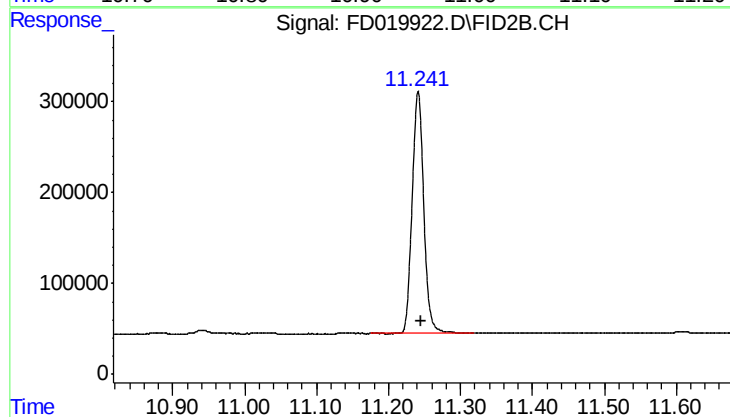
#7 n-Hexadecane (C16)

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 81791
Conc: 0.88 ug/ml



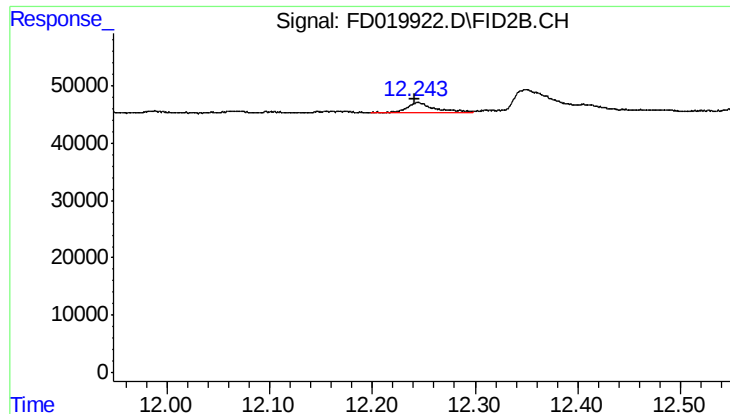
#8 n-Octadecane (C18)

R.T.: 10.941 min
Delta R.T.: 0.000 min
Response: 52548
Conc: 0.57 ug/ml



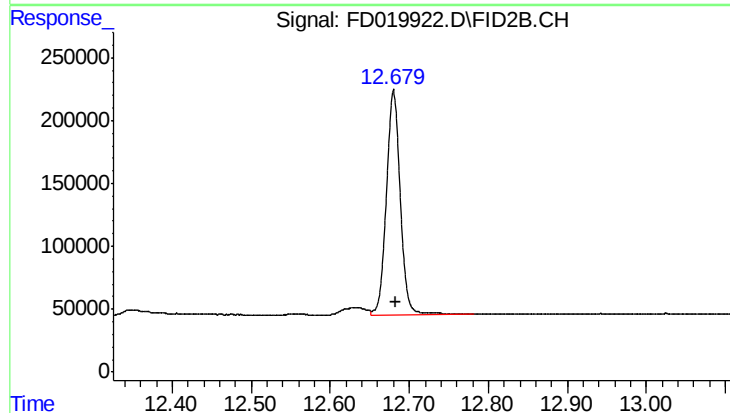
#9 ortho-Terphenyl (SURR)

R.T.: 11.241 min
Delta R.T.: -0.005 min
Response: 2983765
Conc: 30.43 ug/ml



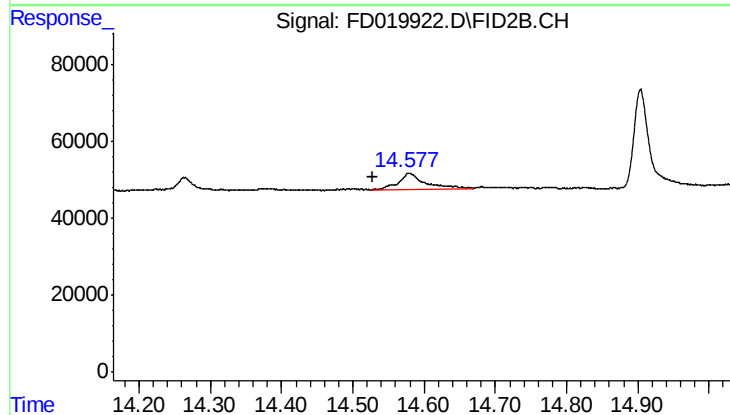
#10 n-Eicosane (C20)

R.T.: 12.245 min
Delta R.T.: 0.004 min
Response: 29334
Conc: 0.32 ug/ml



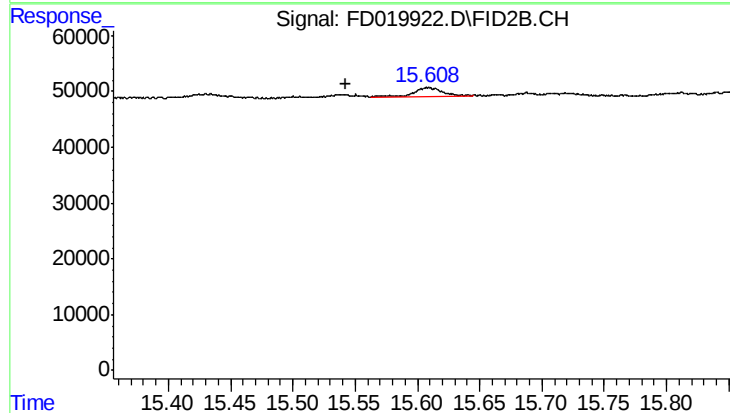
#12 1-chlorooctadecane (SURR)

R.T.: 12.680 min
Delta R.T.: -0.003 min
Response: 2173097
Conc: 29.82 ug/ml



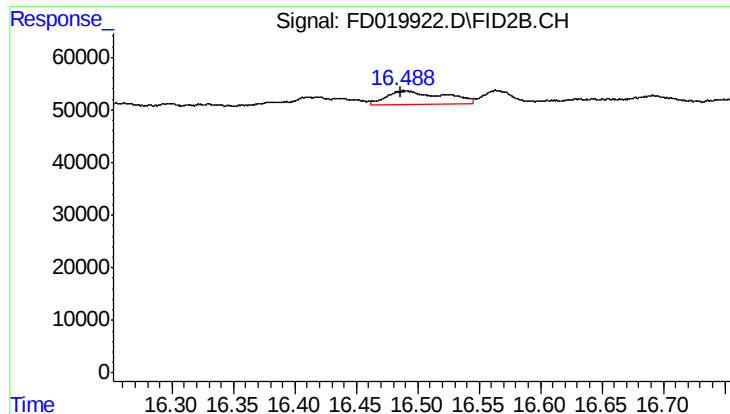
#14 n-Tetracosane (C24)

R.T.: 14.580 min
Delta R.T.: 0.002 min
Response: 105136
Conc: 1.21 ug/ml



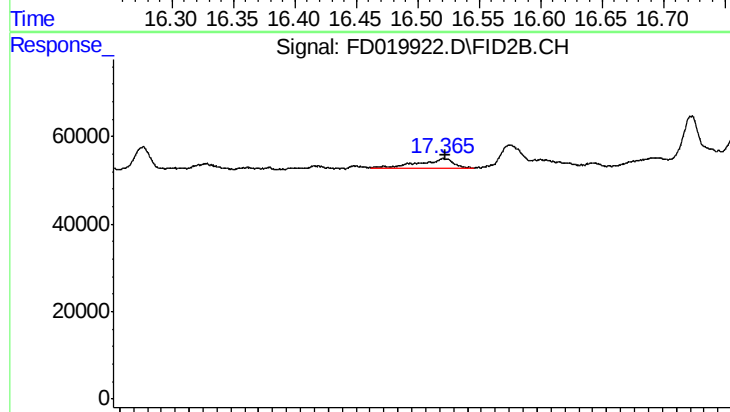
#15 n-Hexacosane (C26)

R.T.: 15.609 min
Delta R.T.: 0.006 min
Response: 22913
Conc: 0.27 ug/ml



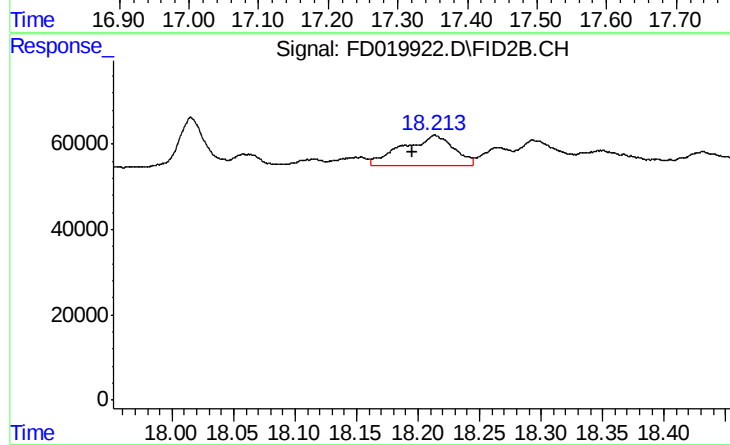
#16 n-Octacosane (C28)

R.T.: 16.490 min
Delta R.T.: 0.004 min
Response: 82861
Conc: 0.95 ug/ml



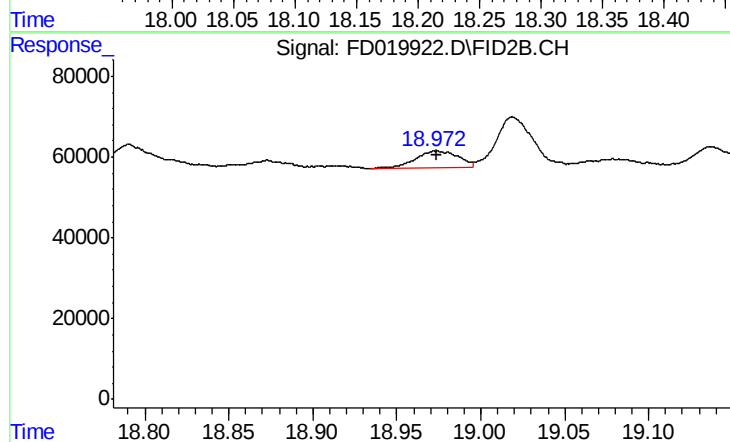
#17 n-Tricontane (C30)

R.T.: 17.366 min
Delta R.T.: -0.002 min
Response: 78004
Conc: 0.91 ug/ml



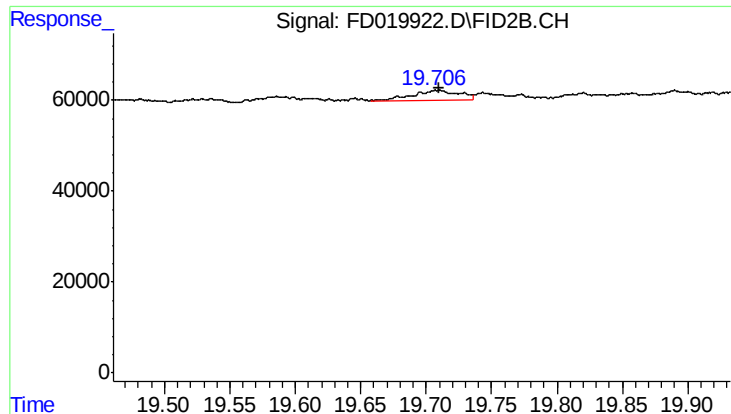
#18 n-Dotriacontane (C32)

R.T.: 18.214 min
Delta R.T.: 0.018 min
Response: 206564
Conc: 2.41 ug/ml



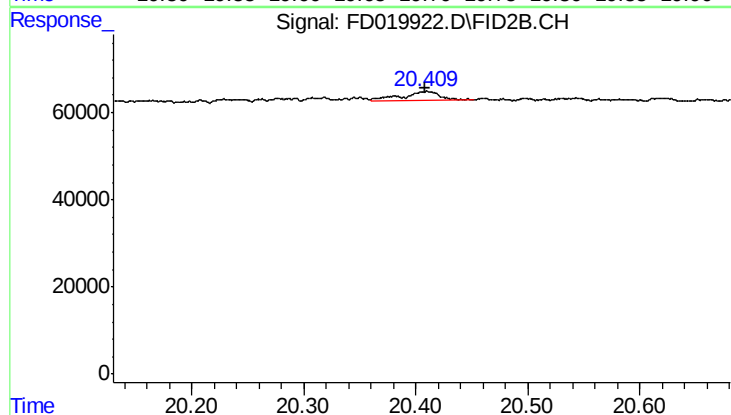
#19 n-Tetratriacontane (C34)

R.T.: 18.974 min
Delta R.T.: 0.000 min
Response: 75860
Conc: 0.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.709 min
Delta R.T.: -0.001 min
Response: 51985
Conc: 0.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.410 min
Delta R.T.: 0.001 min
Response: 51992
Conc: 0.69 ug/ml