

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019924.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2018 21:44
 Operator : UA/AJ
 Sample : J1473-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:42:12 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)	11.240	3036933	30.974 ug/ml
Spiked Amount 50.000		Recovery =	61.95%
12) S 1-chlorooctadecane (S...	12.679	2308013	31.668 ug/ml
Spiked Amount 50.000		Recovery =	63.34%
Target Compounds			
6) T n-Tetradecane (C14)	7.917	29088	0.318 ug/ml
7) T n-Hexadecane (C16)	9.506	75716	0.815 ug/ml
8) T n-Octadecane (C18)	10.937	53768	0.586 ug/ml
10) T n-Eicosane (C20)	12.239	33894	0.369 ug/ml
14) T n-Tetracosane (C24)	14.538	83745	0.963 ug/ml
16) T n-Octacosane (C28)	16.455	90087	1.032 ug/ml
17) T n-Tricontane (C30)	17.366	50494	0.586 ug/ml
18) T n-Dotriacontane (C32)	18.189	77404	0.901 ug/ml
19) T n-Tetratriacontane (C34)	18.973	42927	0.519 ug/ml
20) T n-Hexatriacontane (C36)	19.708	114728	1.458 ug/ml
21) T n-Octatriacontane (C38)	20.399	193511	2.565 ug/ml

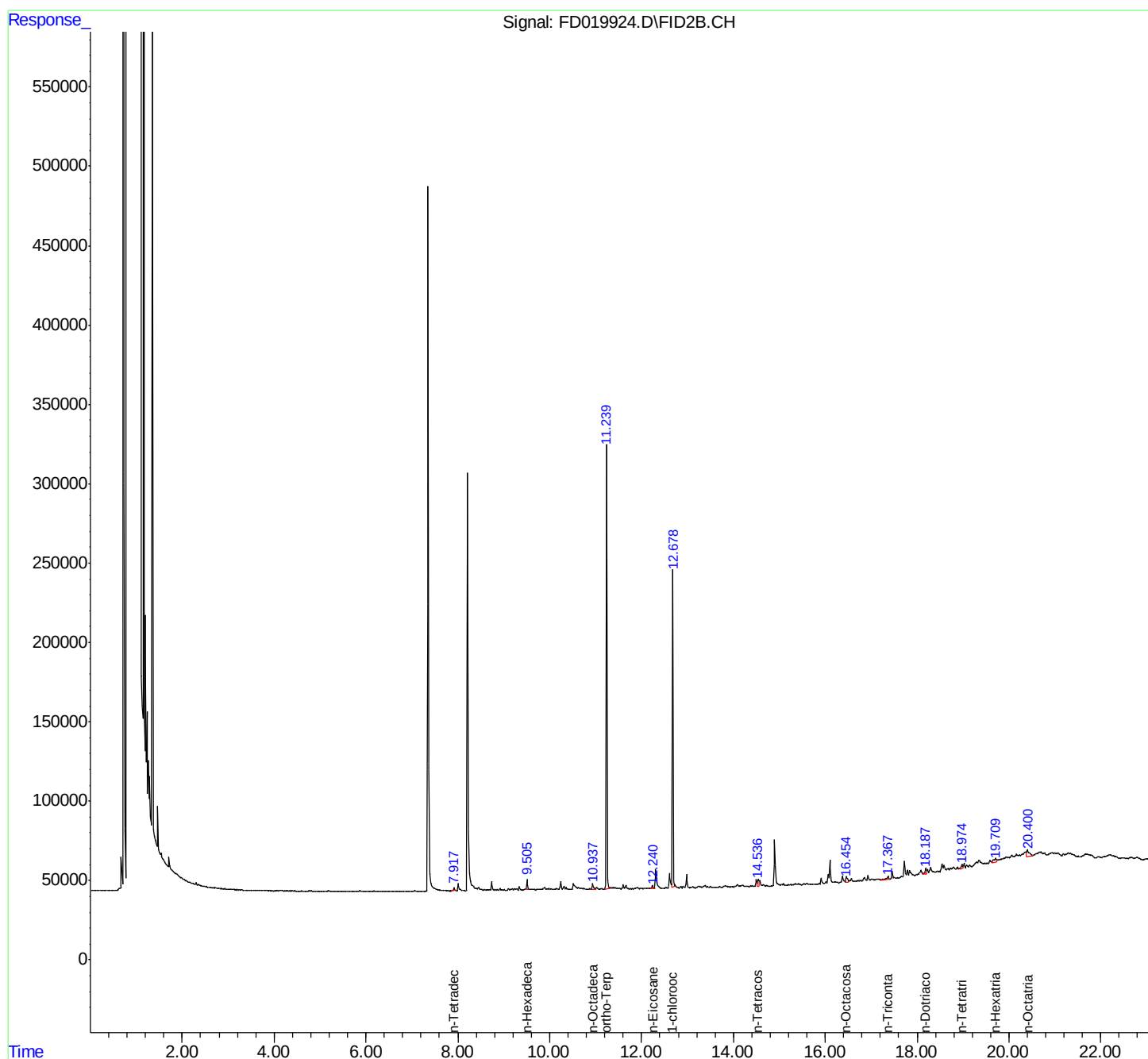
(f)=RT Delta > 1/2 Window

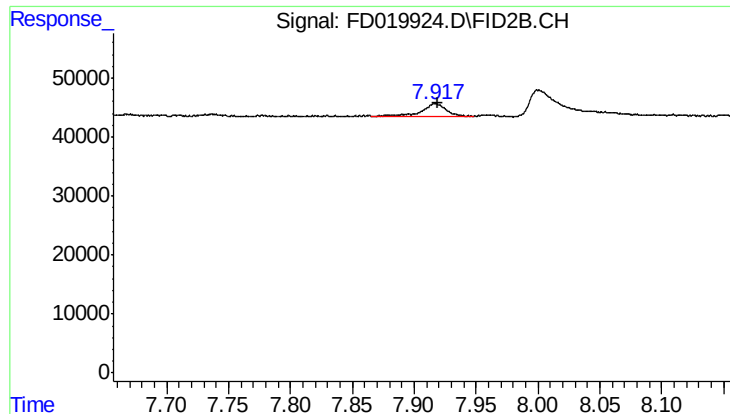
(m)=manual int.

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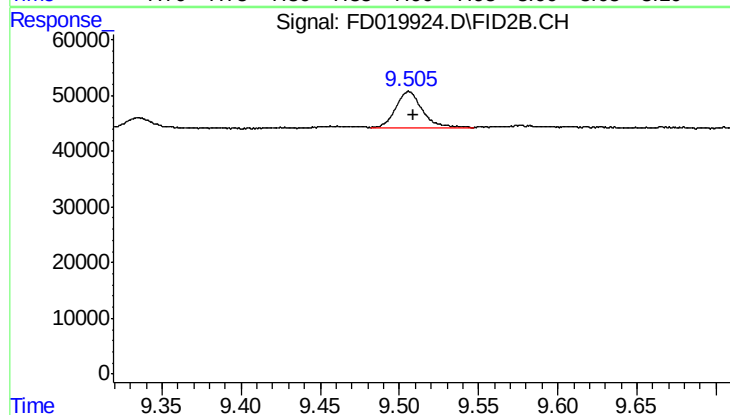
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





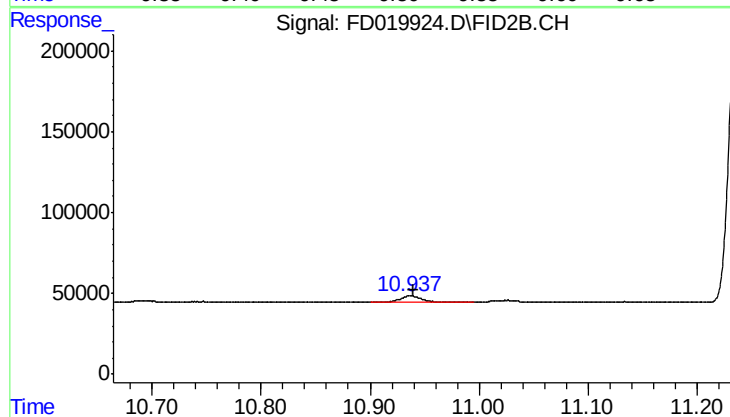
#6 n-Tetradecane (C14)

R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 29088
Conc: 0.32 ug/ml



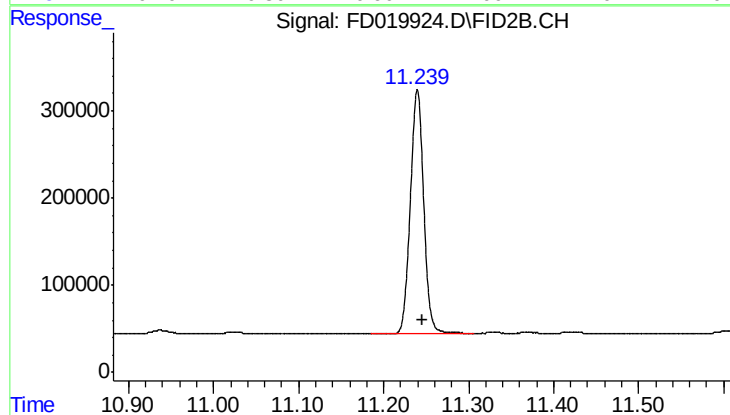
#7 n-Hexadecane (C16)

R.T.: 9.506 min
Delta R.T.: -0.003 min
Response: 75716
Conc: 0.81 ug/ml



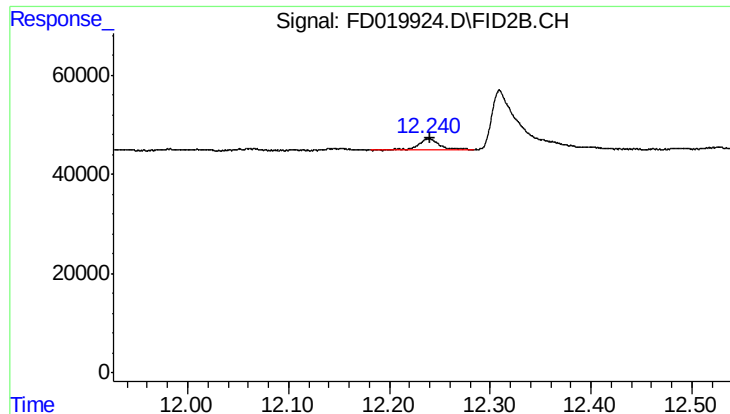
#8 n-Octadecane (C18)

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 53768
Conc: 0.59 ug/ml



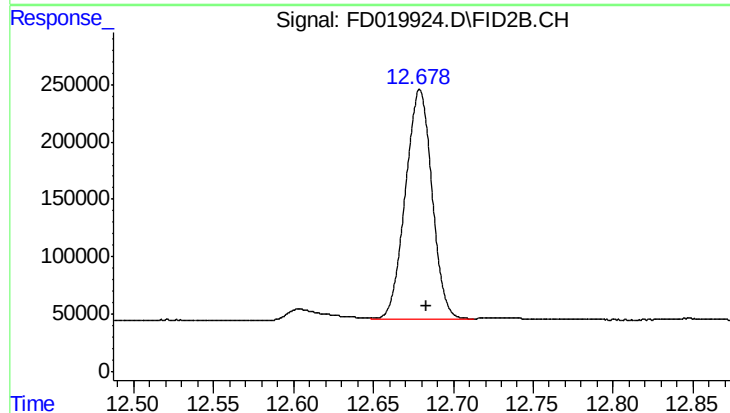
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.006 min
Response: 3036933
Conc: 30.97 ug/ml



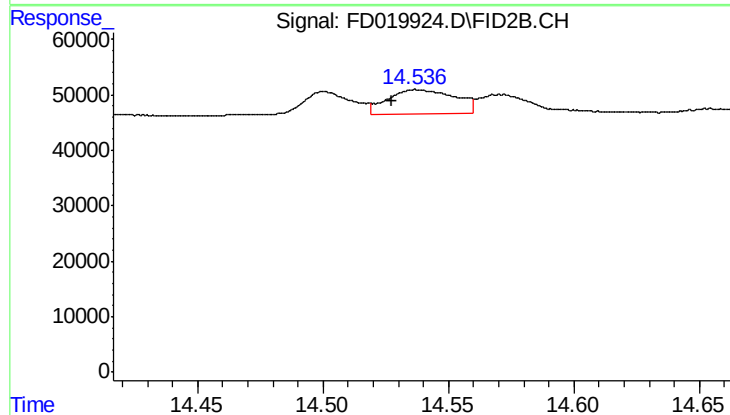
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: -0.002 min
Response: 33894
Conc: 0.37 ug/ml



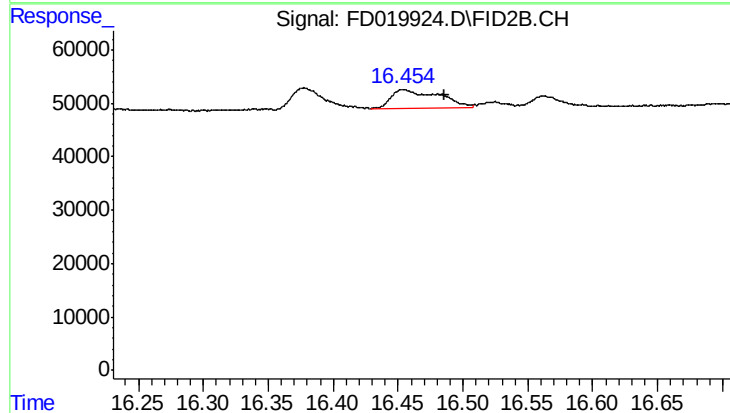
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.004 min
Response: 2308013
Conc: 31.67 ug/ml



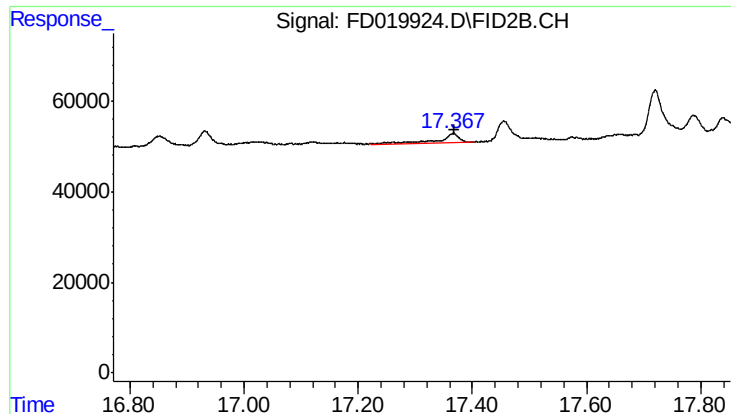
#14 n-Tetracosane (C24)

R.T.: 14.538 min
Delta R.T.: 0.010 min
Response: 83745
Conc: 0.96 ug/ml



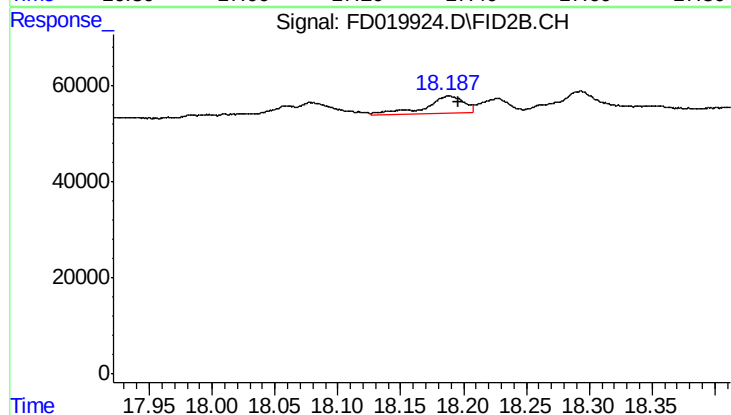
#16 n-Octacosane (C28)

R.T.: 16.455 min
Delta R.T.: -0.031 min
Response: 90087
Conc: 1.03 ug/ml



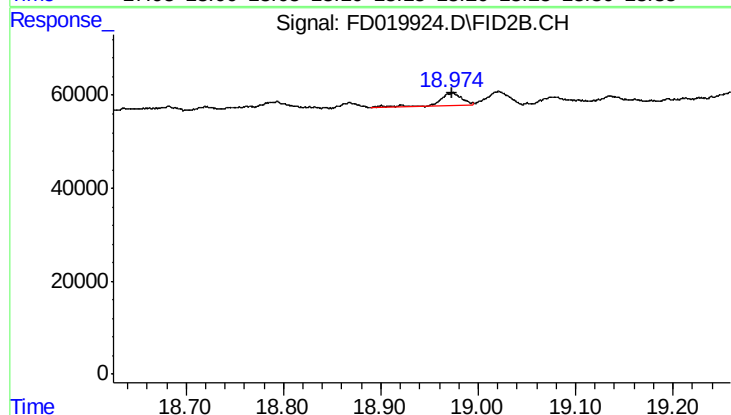
#17 n-Tricontane (C30)

R.T.: 17.366 min
Delta R.T.: -0.002 min
Response: 50494
Conc: 0.59 ug/ml



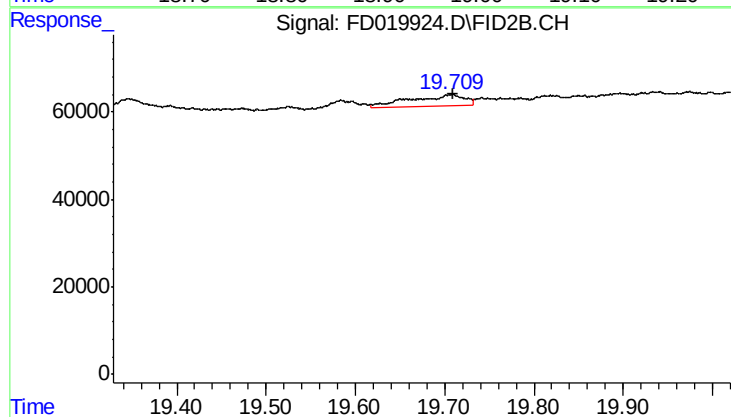
#18 n-Dotriacontane (C32)

R.T.: 18.189 min
Delta R.T.: -0.007 min
Response: 77404
Conc: 0.90 ug/ml



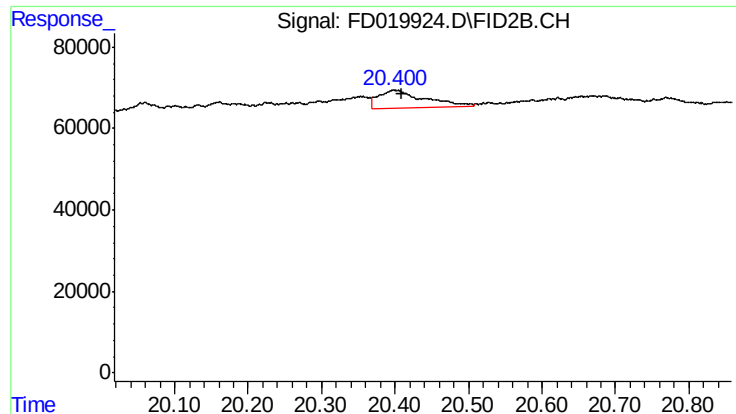
#19 n-Tetratriacontane (C34)

R.T.: 18.973 min
Delta R.T.: 0.000 min
Response: 42927
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.708 min
Delta R.T.: -0.002 min
Response: 114728
Conc: 1.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.399 min
Delta R.T.: -0.009 min
Response: 193511
Conc: 2.57 ug/ml