

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019925.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2018 22:19
 Operator : UA/AJ
 Sample : J1473-12
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:42:28 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)	11.239	3161394	32.244 ug/ml
Spiked Amount 50.000		Recovery =	64.49%
12) S 1-chlorooctadecane (S...	12.678	2438039	33.452 ug/ml
Spiked Amount 50.000		Recovery =	66.90%
Target Compounds			
6) T n-Tetradecane (C14)	7.916	37524	0.410 ug/ml
7) T n-Hexadecane (C16)	9.504	82288	0.885 ug/ml
8) T n-Octadecane (C18)	10.937	59725	0.651 ug/ml
10) T n-Eicosane (C20)	12.238	40048	0.436 ug/ml
14) T n-Tetracosane (C24)	14.533	88875	1.022 ug/ml
16) T n-Octacosane (C28)	16.480	40574	0.465 ug/ml
17) T n-Tricontane (C30)	17.367	70912	0.823 ug/ml
18) T n-Dotriacontane (C32)	18.189	96542	1.124 ug/ml
19) T n-Tetratriacontane (C34)	18.972	52888	0.639 ug/ml
20) T n-Hexatriacontane (C36)	19.707	55408	0.704 ug/ml
21) T n-Octatriacontane (C38)	20.406	241733	3.205 ug/ml

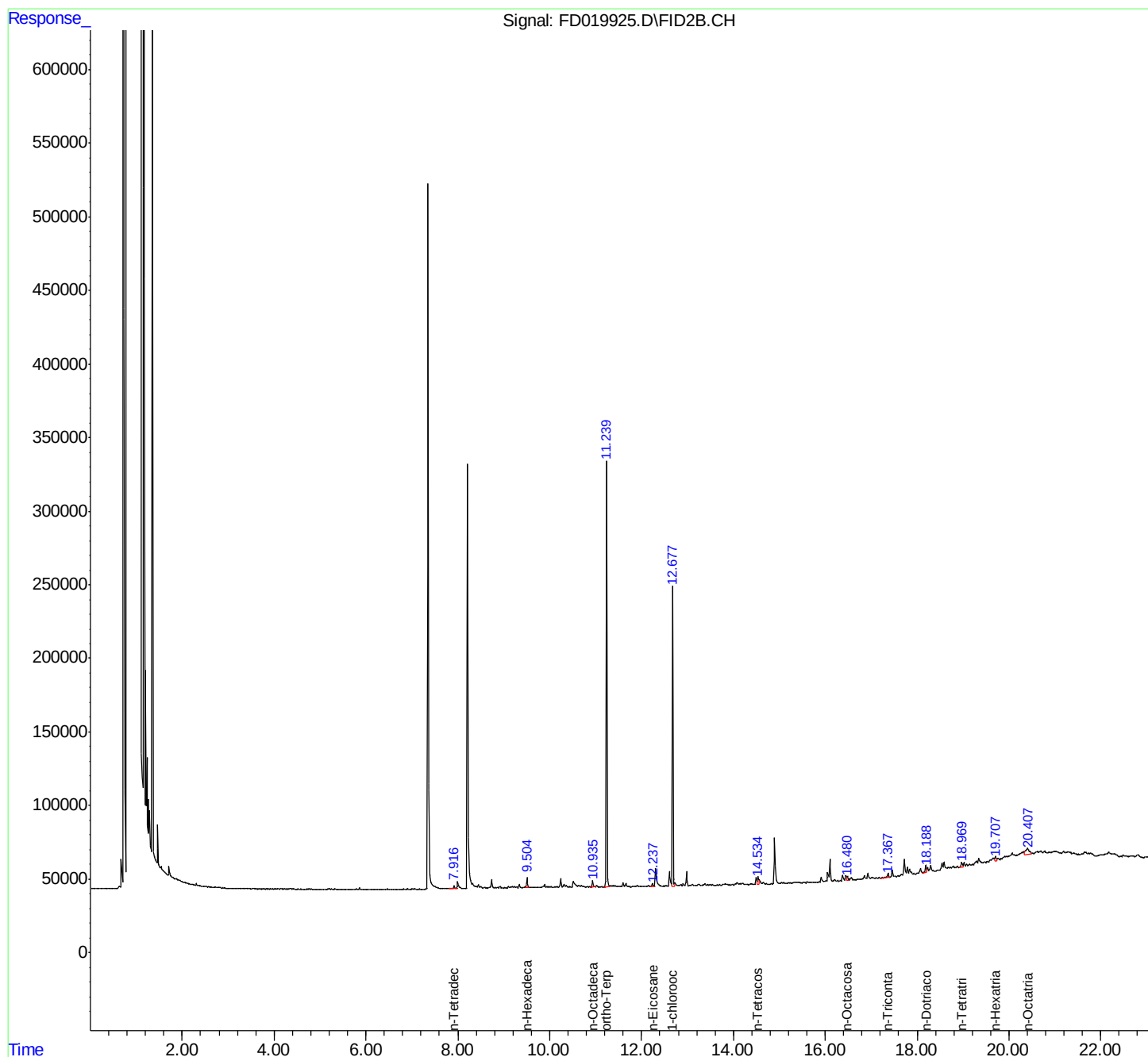
(f)=RT Delta > 1/2 Window

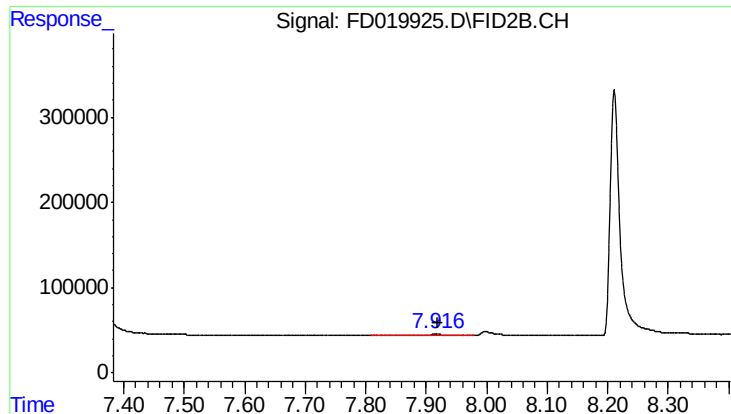
(m)=manual int.

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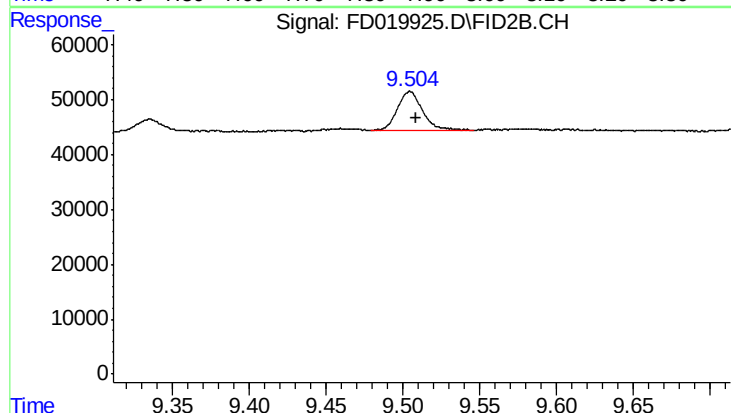
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





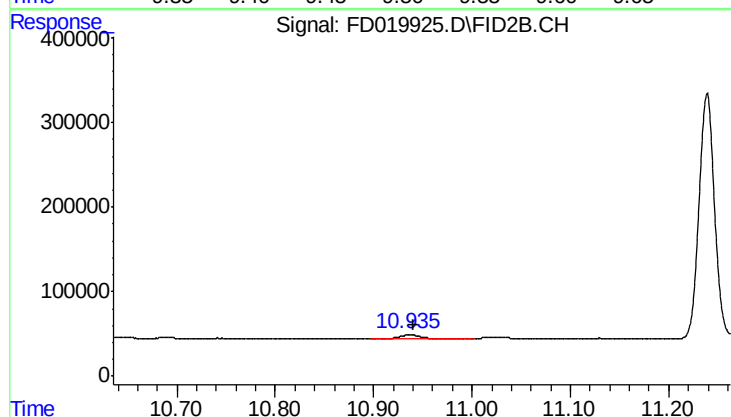
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: -0.003 min
Response: 37524
Conc: 0.41 ug/ml



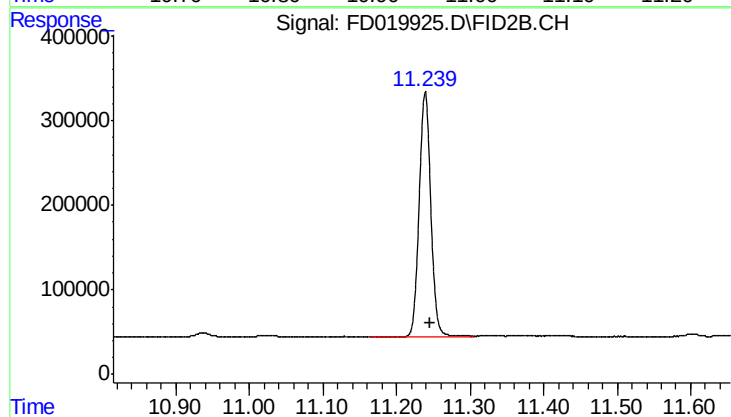
#7 n-Hexadecane (C16)

R.T.: 9.504 min
Delta R.T.: -0.004 min
Response: 82288
Conc: 0.89 ug/ml



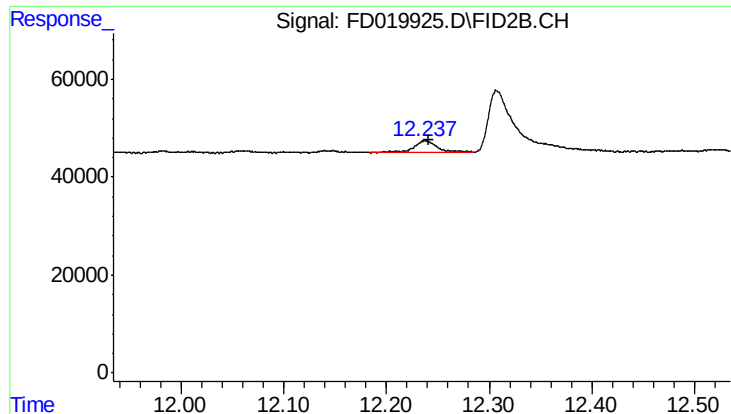
#8 n-Octadecane (C18)

R.T.: 10.937 min
Delta R.T.: -0.004 min
Response: 59725
Conc: 0.65 ug/ml



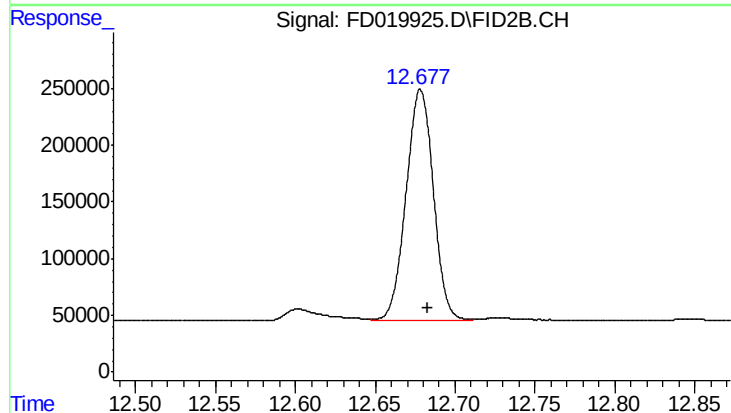
#9 ortho-Terphenyl (SURR)

R.T.: 11.239 min
Delta R.T.: -0.007 min
Response: 3161394
Conc: 32.24 ug/ml



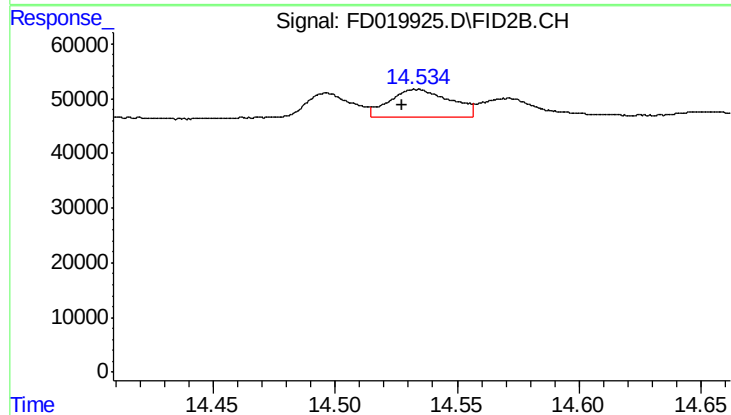
#10 n-Eicosane (C20)

R.T.: 12.238 min
Delta R.T.: -0.003 min
Response: 40048
Conc: 0.44 ug/ml



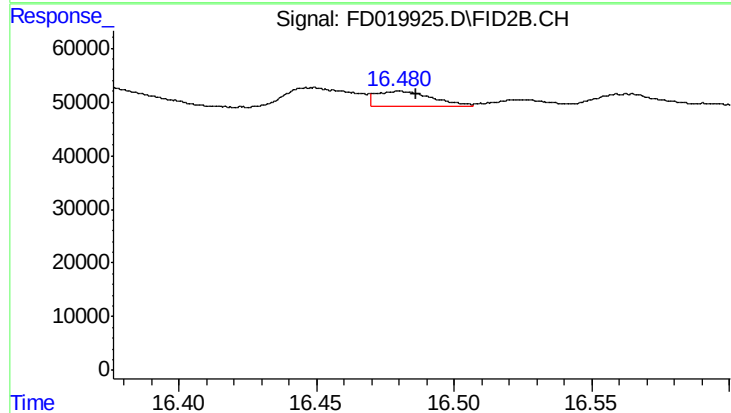
#12 1-chlorooctadecane (SURR)

R.T.: 12.678 min
Delta R.T.: -0.005 min
Response: 2438039
Conc: 33.45 ug/ml



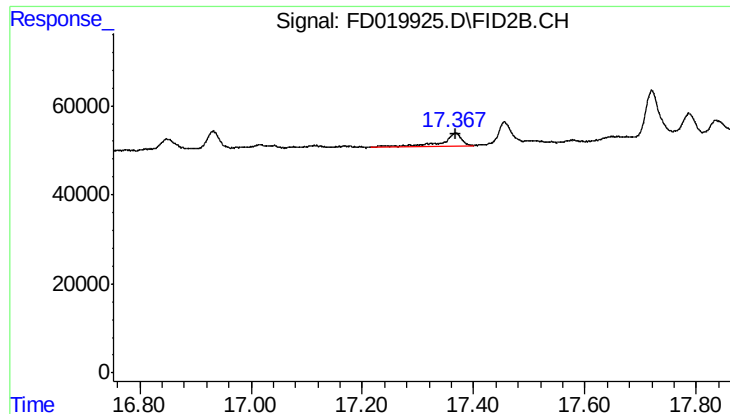
#14 n-Tetracosane (C24)

R.T.: 14.533 min
Delta R.T.: 0.006 min
Response: 88875
Conc: 1.02 ug/ml



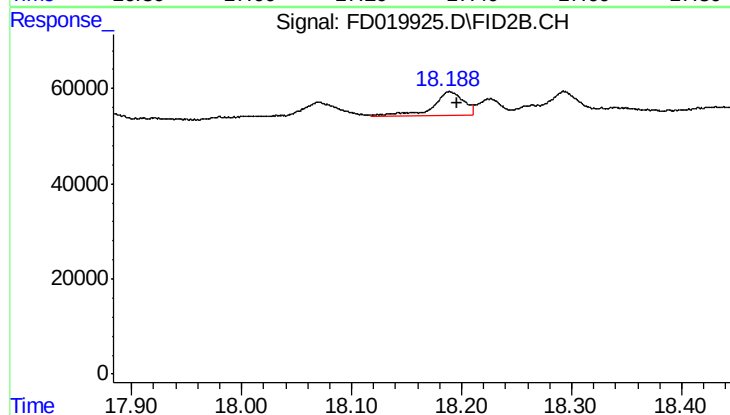
#16 n-Octacosane (C28)

R.T.: 16.480 min
Delta R.T.: -0.006 min
Response: 40574
Conc: 0.46 ug/ml



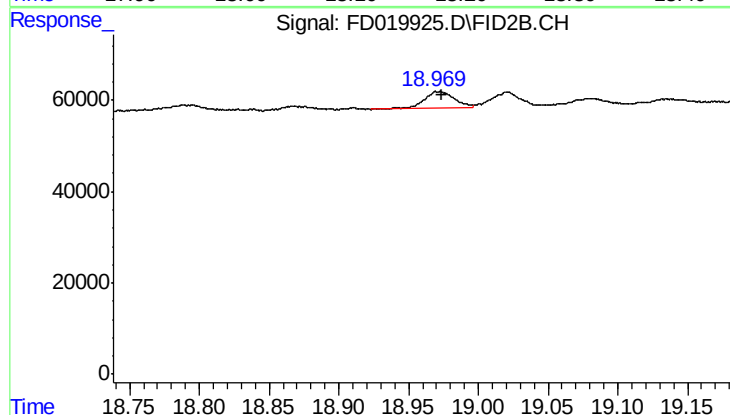
#17 n-Tricontane (C30)

R.T.: 17.367 min
Delta R.T.: 0.000 min
Response: 70912
Conc: 0.82 ug/ml



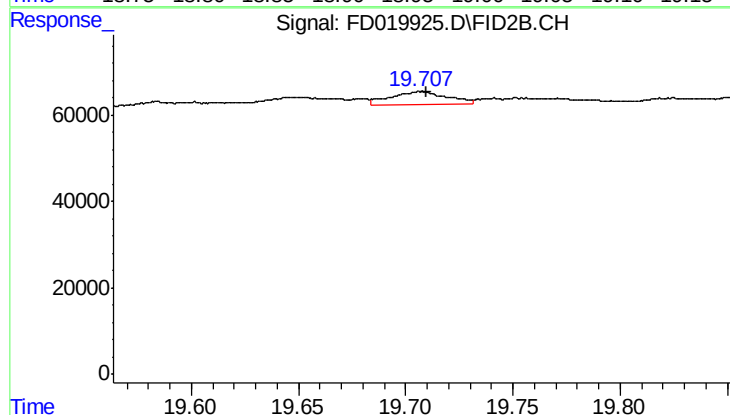
#18 n-Dotriacontane (C32)

R.T.: 18.189 min
Delta R.T.: -0.006 min
Response: 96542
Conc: 1.12 ug/ml



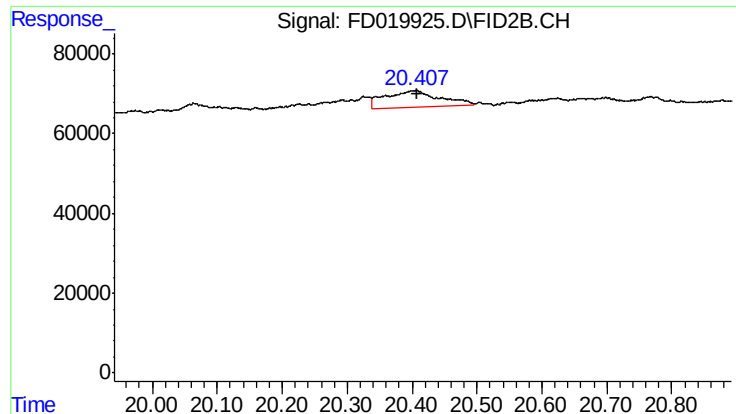
#19 n-Tetratriacontane (C34)

R.T.: 18.972 min
Delta R.T.: -0.002 min
Response: 52888
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.707 min
Delta R.T.: -0.003 min
Response: 55408
Conc: 0.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.406 min
Delta R.T.: -0.002 min
Response: 241733
Conc: 3.20 ug/ml