

Data Path : P:\HPCHEM1\FID D\Data\FD032318AL\
 Data File : FD022634.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2018 10:49
 Operator : UA/AJ
 Sample : J1997-26DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 13:11:03 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.200	690403	6.725 ug/ml
Spiked Amount 50.000		Recovery =	13.45%
12) S 1-chlorooctadecane (S...	12.641	643065	8.135 ug/ml
Spiked Amount 50.000		Recovery =	16.27%
Target Compounds			
8) T n-Octadecane (C18)	10.898	53984	0.573 ug/ml
10) T n-Eicosane (C20)	12.201	72566	0.754 ug/ml
11) T n-Heneicosane (C21)	12.813	60164	0.625 ug/ml
13) T n-Docosane (C22)	13.410	99997	1.031 ug/ml
15) T n-Hexacosane (C26)	15.500	42761	0.437 ug/ml
16) T n-Octacosane (C28)	16.446	74334	0.747 ug/ml
17) T n-Tricontane (C30)	17.329	54316	0.562 ug/ml
18) T n-Dotriacontane (C32)	18.162	96427	1.027 ug/ml
19) T n-Tetratriacontane (C34)	18.937	52364	0.582 ug/ml
21) T n-Octatriacontane (C38)	20.369	65574	0.791 ug/ml

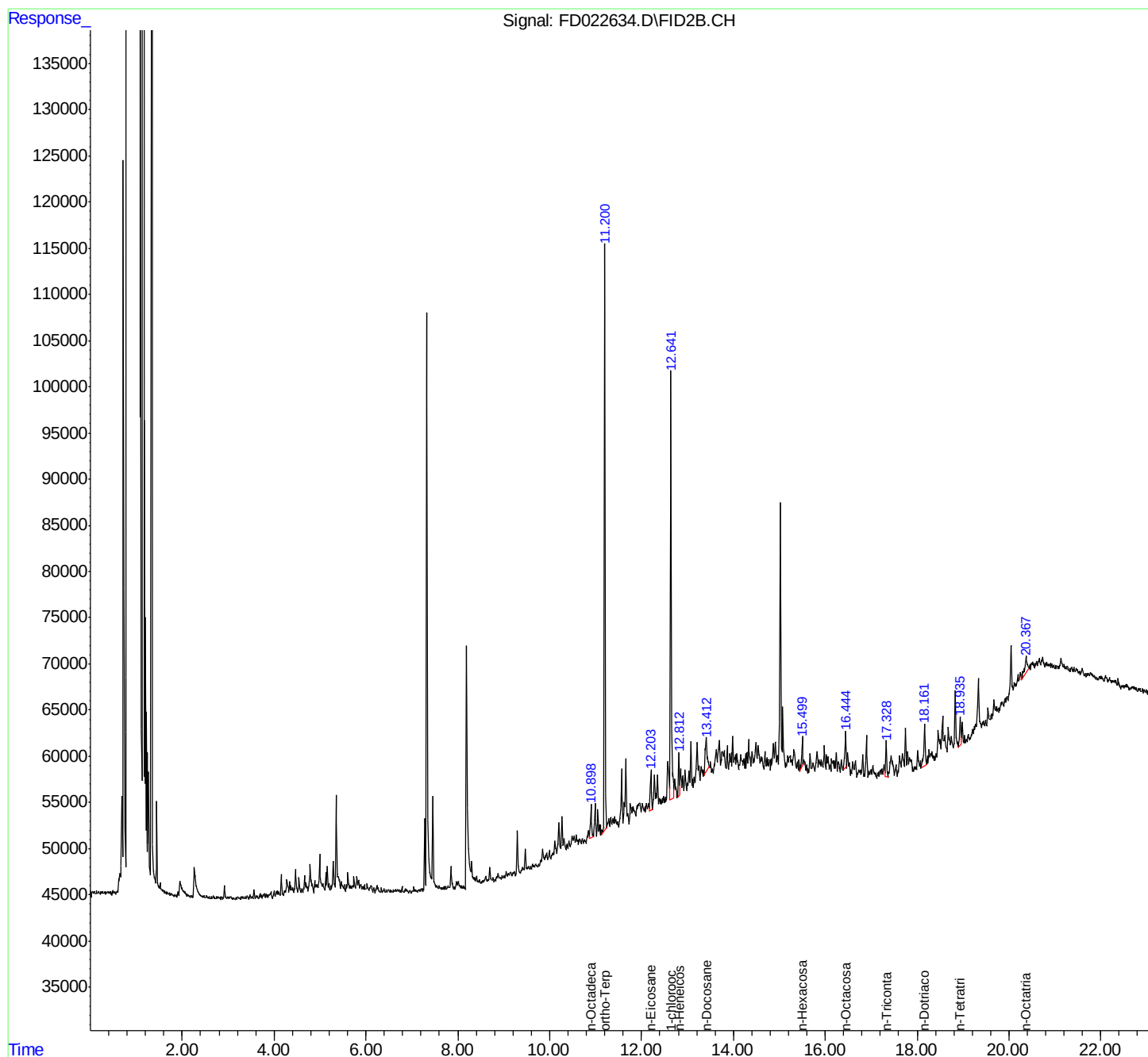
(f)=RT Delta > 1/2 Window

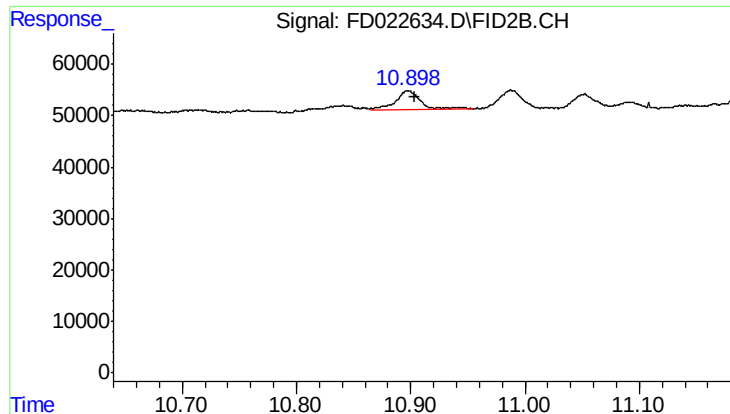
(m)=manual int.

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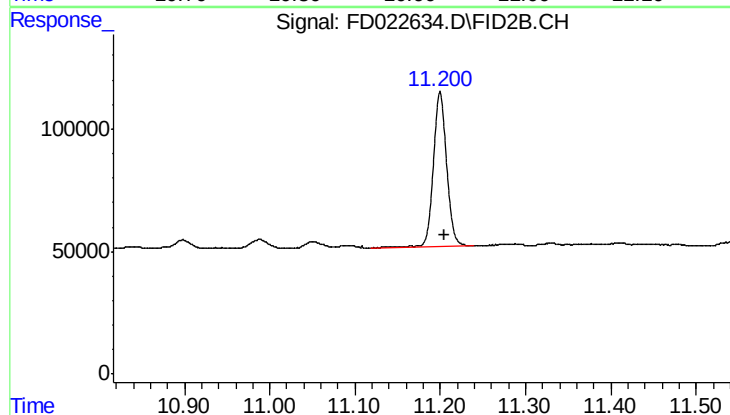
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





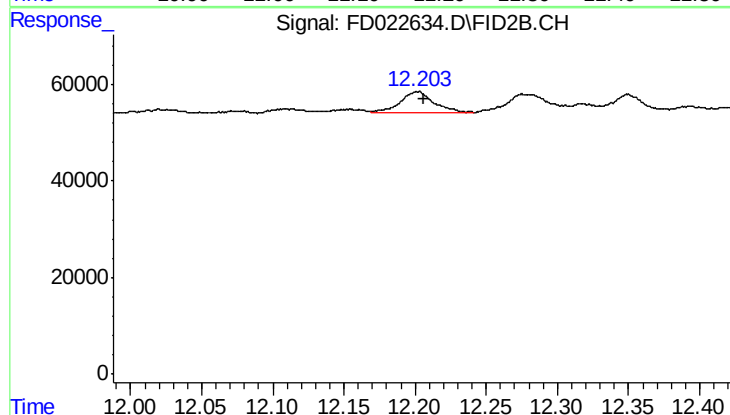
#8 n-Octadecane (C18)

R.T.: 10.898 min
Delta R.T.: -0.006 min
Response: 53984
Conc: 0.57 ug/ml



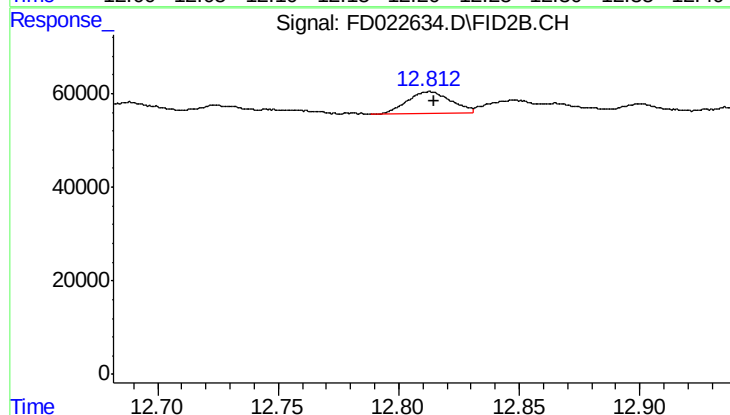
#9 ortho-Terphenyl (SURR)

R.T.: 11.200 min
Delta R.T.: -0.005 min
Response: 690403
Conc: 6.73 ug/ml



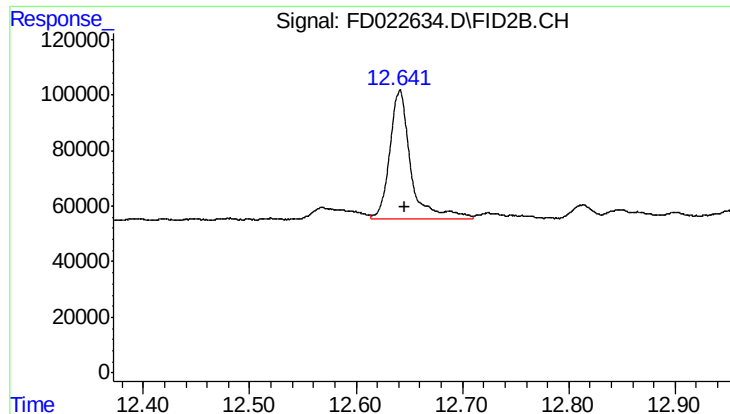
#10 n-Eicosane (C20)

R.T.: 12.201 min
Delta R.T.: -0.004 min
Response: 72566
Conc: 0.75 ug/ml



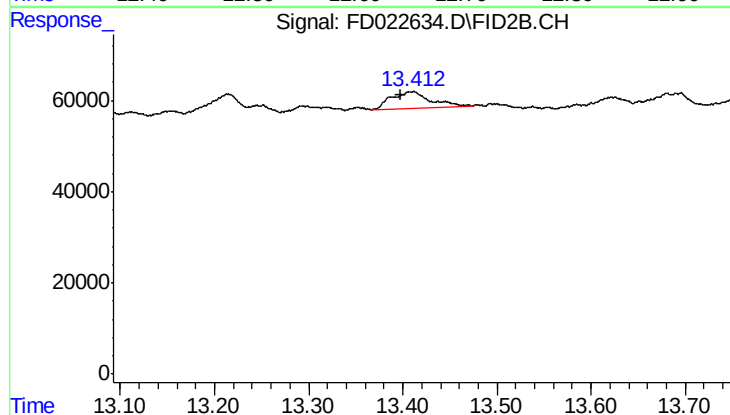
#11 n-Heneicosane (C21)

R.T.: 12.813 min
Delta R.T.: -0.002 min
Response: 60164
Conc: 0.62 ug/ml



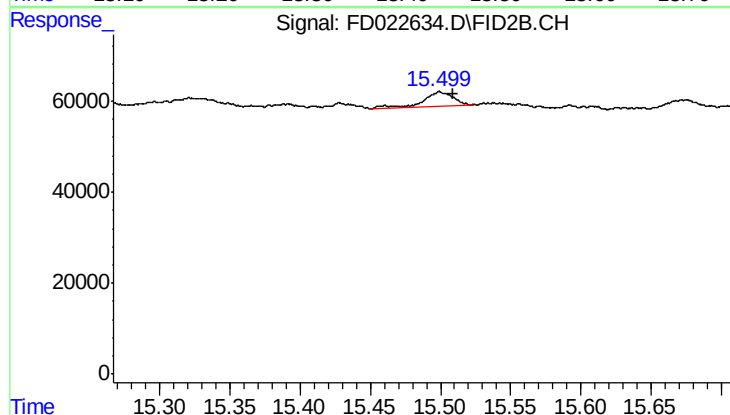
#12 1-chlorooctadecane (SURR)

R.T.: 12.641 min
Delta R.T.: -0.004 min
Response: 643065
Conc: 8.14 ug/ml



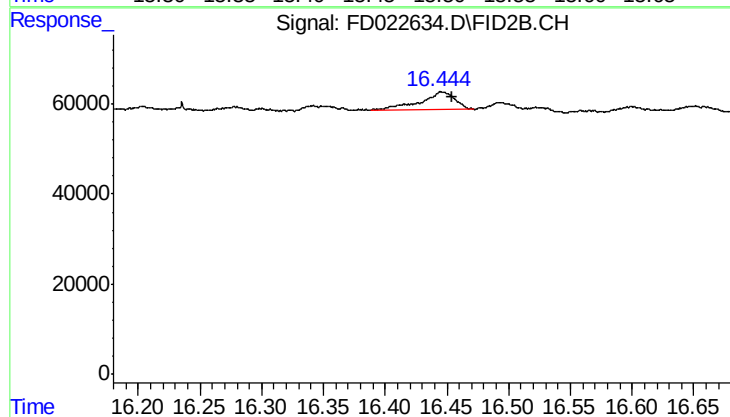
#13 n-Docosane (C22)

R.T.: 13.410 min
Delta R.T.: 0.012 min
Response: 99997
Conc: 1.03 ug/ml



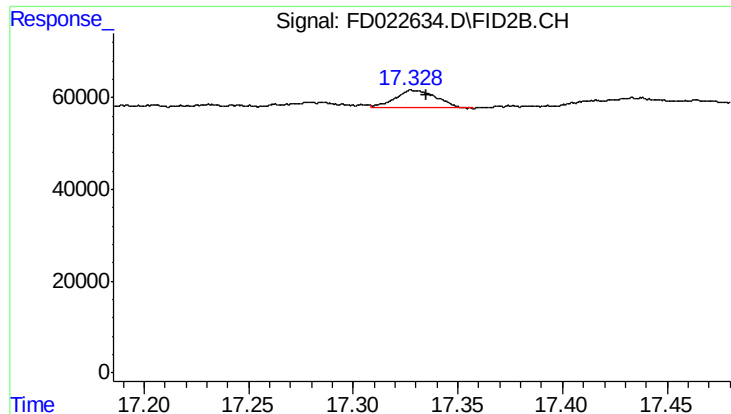
#15 n-Hexacosane (C26)

R.T.: 15.500 min
Delta R.T.: -0.009 min
Response: 42761
Conc: 0.44 ug/ml



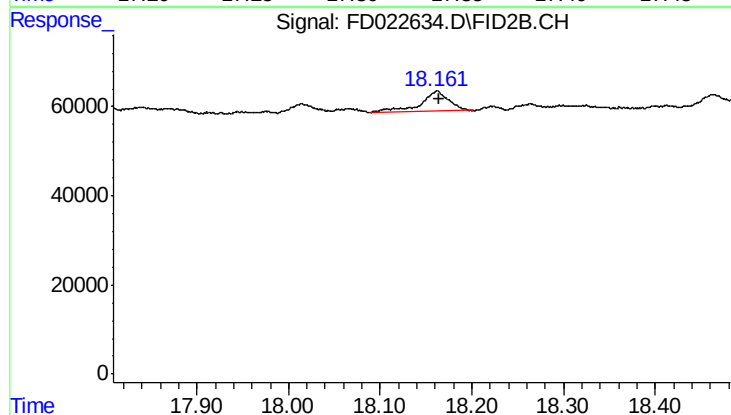
#16 n-Octacosane (C28)

R.T.: 16.446 min
Delta R.T.: -0.008 min
Response: 74334
Conc: 0.75 ug/ml



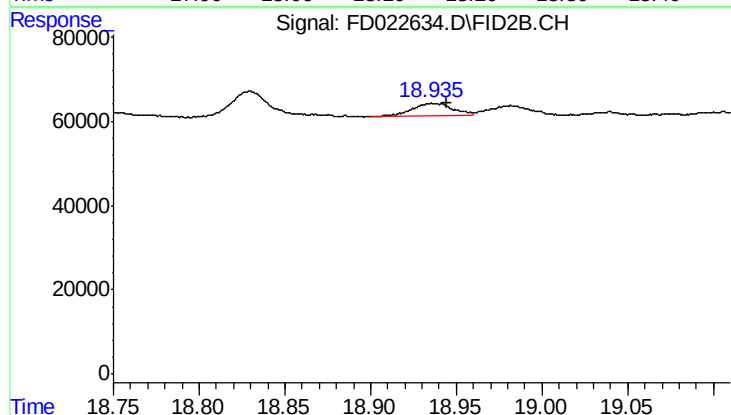
#17 n-Tricontane (C30)

R.T.: 17.329 min
Delta R.T.: -0.005 min
Response: 54316
Conc: 0.56 ug/ml



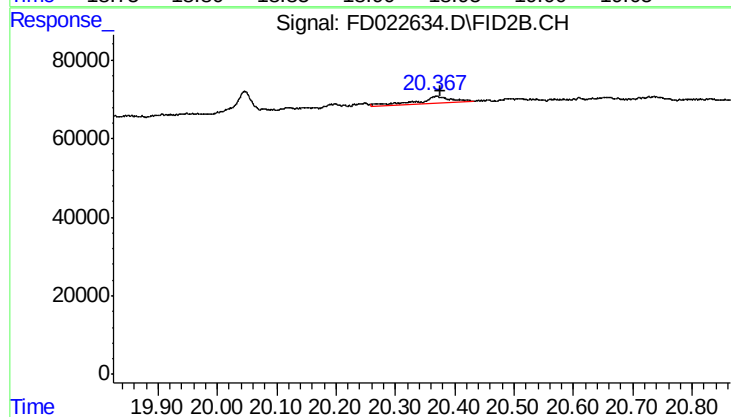
#18 n-Dotriacontane (C32)

R.T.: 18.162 min
Delta R.T.: -0.003 min
Response: 96427
Conc: 1.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: -0.008 min
Response: 52364
Conc: 0.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.369 min
Delta R.T.: -0.006 min
Response: 65574
Conc: 0.79 ug/ml