

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022743.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 14:23
 Operator : UA/AJ
 Sample : J2103-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 10:13:18 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)	11.197	4622775	45.030 ug/ml
Spiked Amount 50.000		Recovery =	90.06%
12) S 1-chlorooctadecane (S...	12.638	2563402	32.430 ug/ml
Spiked Amount 50.000		Recovery =	64.86%
Target Compounds			
6) T n-Tetradecane (C14)	7.946	152411	1.611 ug/ml
7) T n-Hexadecane (C16)	9.463	395506	4.148 ug/ml
8) T n-Octadecane (C18)	10.895	1031667	10.947 ug/ml
10) T n-Eicosane (C20)	12.195	661842	6.880 ug/ml
16) T n-Octacosane (C28)	16.483	79393	0.798 ug/ml
17) T n-Tricontane (C30)	17.325	16559	0.171 ug/ml
19) T n-Tetratriacontane (C34)	18.934	103734	1.153 ug/ml
20) T n-Hexatriacontane (C36)	19.668	352154	4.124 ug/ml
21) T n-Octatriacontane (C38)	20.360	2720061	32.831 ug/ml

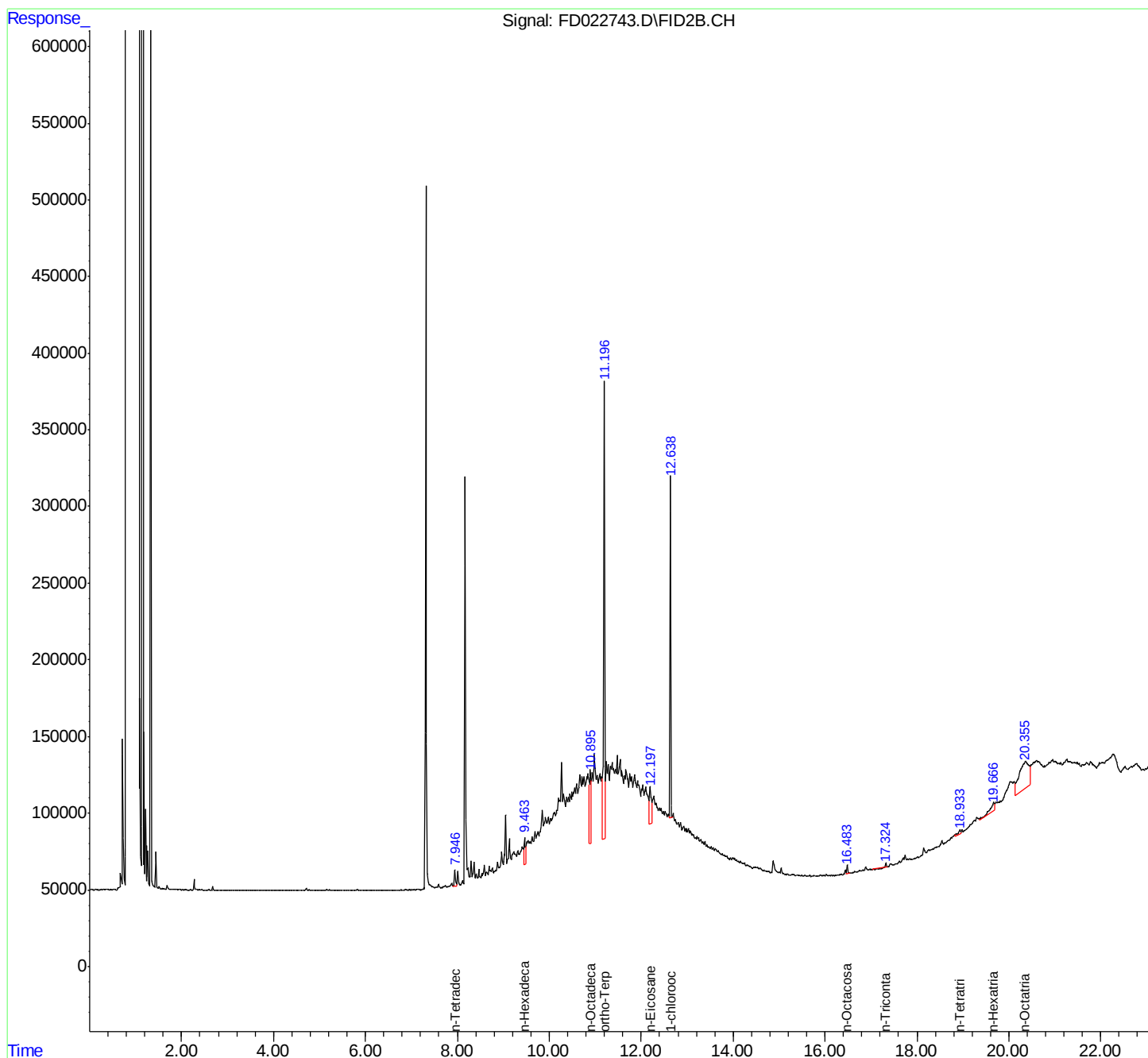
(f)=RT Delta > 1/2 Window

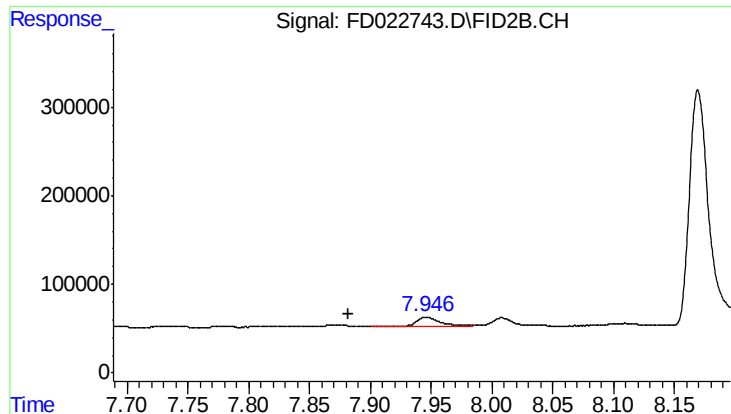
(m)=manual int.

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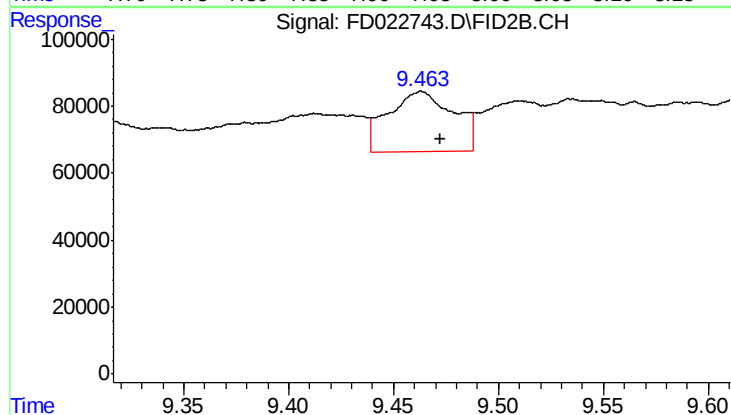
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Signal Info : 20M x 0.18mm x 0.18um





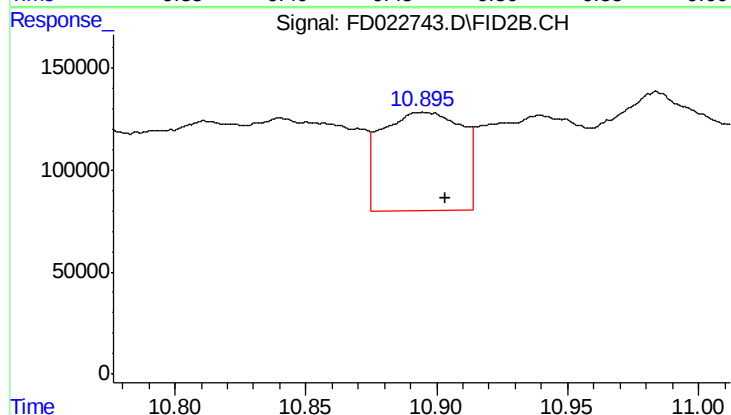
#6 n-Tetradecane (C14)

R.T.: 7.946 min
Delta R.T.: 0.064 min
Response: 152411
Conc: 1.61 ug/ml



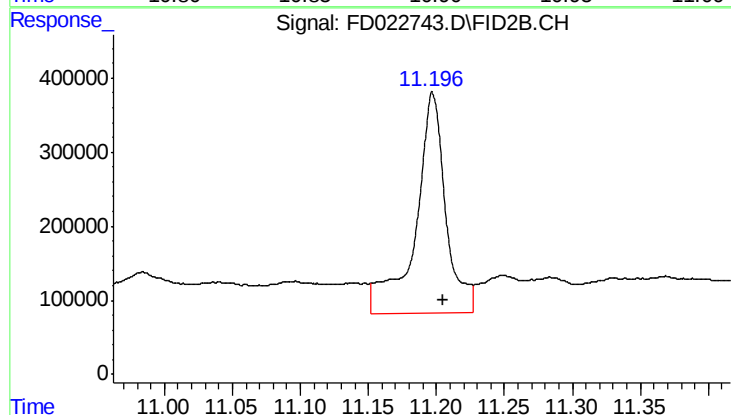
#7 n-Hexadecane (C16)

R.T.: 9.463 min
Delta R.T.: -0.009 min
Response: 395506
Conc: 4.15 ug/ml



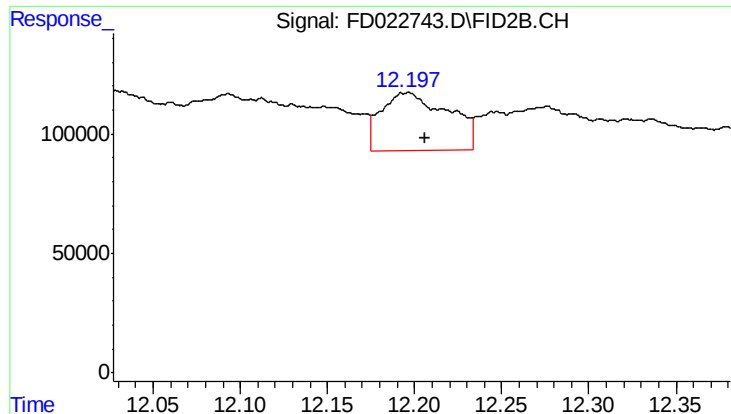
#8 n-Octadecane (C18)

R.T.: 10.895 min
Delta R.T.: -0.008 min
Response: 1031667
Conc: 10.95 ug/ml



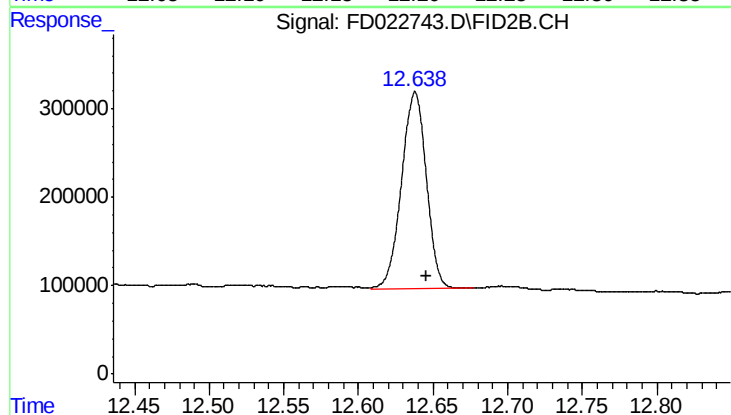
#9 ortho-Terphenyl (SURR)

R.T.: 11.197 min
Delta R.T.: -0.007 min
Response: 4622775
Conc: 45.03 ug/ml



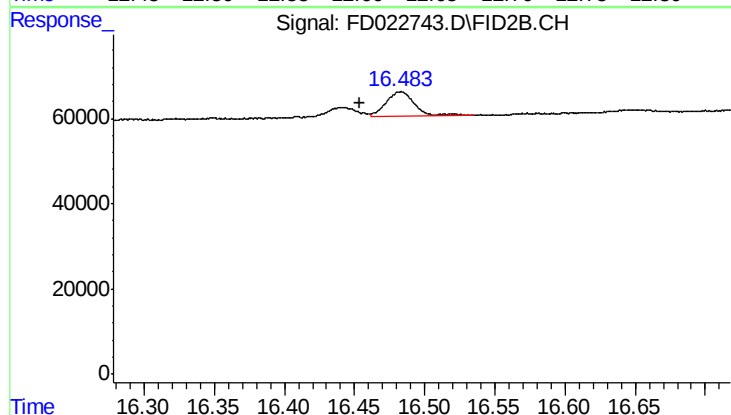
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.010 min
Response: 661842
Conc: 6.88 ug/ml



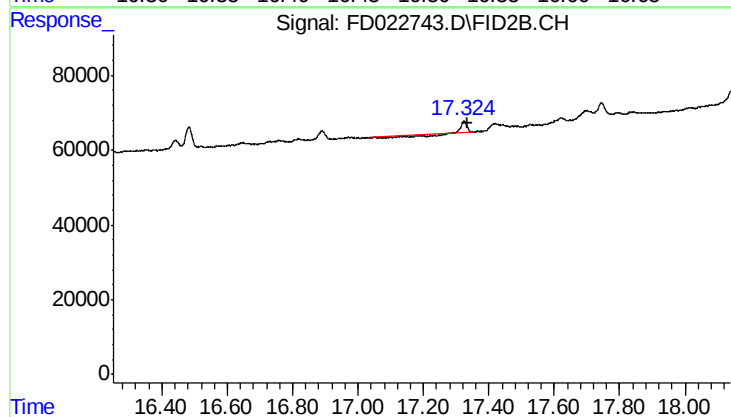
#12 1-chlorooctadecane (SURR)

R.T.: 12.638 min
Delta R.T.: -0.007 min
Response: 2563402
Conc: 32.43 ug/ml



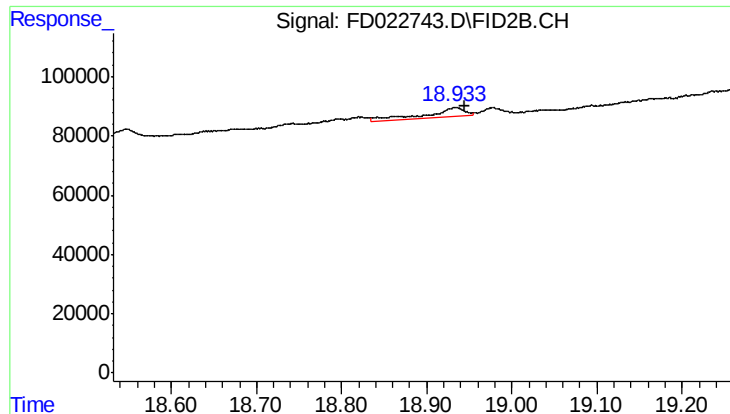
#16 n-Octacosane (C28)

R.T.: 16.483 min
Delta R.T.: 0.029 min
Response: 79393
Conc: 0.80 ug/ml



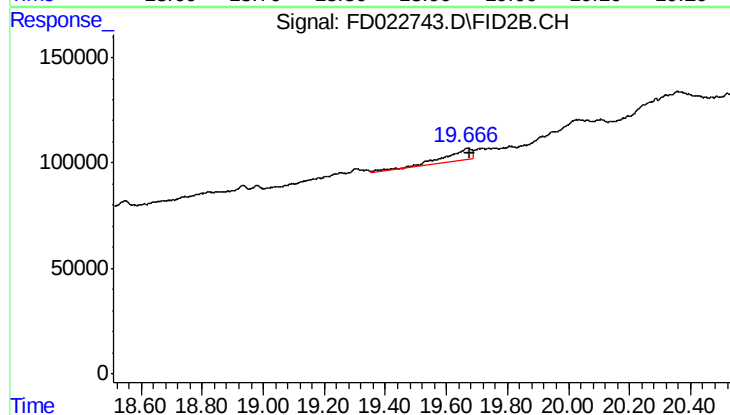
#17 n-Tricontane (C30)

R.T.: 17.325 min
Delta R.T.: -0.010 min
Response: 16559
Conc: 0.17 ug/ml



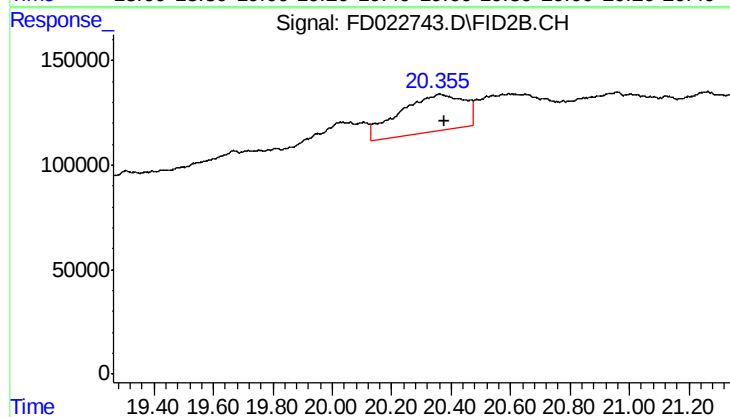
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.011 min
Response: 103734
Conc: 1.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.668 min
Delta R.T.: -0.011 min
Response: 352154
Conc: 4.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.360 min
Delta R.T.: -0.015 min
Response: 2720061
Conc: 32.83 ug/ml