

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022927.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 00:13
 Operator : UA/AJ
 Sample : J2155-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:47:59 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)	11.183	3018491	29.403 ug/ml
Spiked Amount 50.000		Recovery =	58.81%
12) S 1-chlorooctadecane (S...	12.631	32490061	411.031 ug/ml
Spiked Amount 50.000		Recovery =	822.06%
Target Compounds			
6) T n-Tetradecane (C14)	7.862	311951	3.297 ug/ml
7) T n-Hexadecane (C16)	9.450	426842	4.476 ug/ml
8) T n-Octadecane (C18)	10.882	341896	3.628 ug/ml
10) T n-Eicosane (C20)	12.184	231151	2.403 ug/ml
11) T n-Heneicosane (C21)	12.794	184509	1.915 ug/ml
13) T n-Docosane (C22)	13.425	213653	2.203 ug/ml
14) T n-Tetracosane (C24)	14.472	224619	2.308 ug/ml
18) T n-Dotriacontane (C32)	18.141	287393	3.061 ug/ml

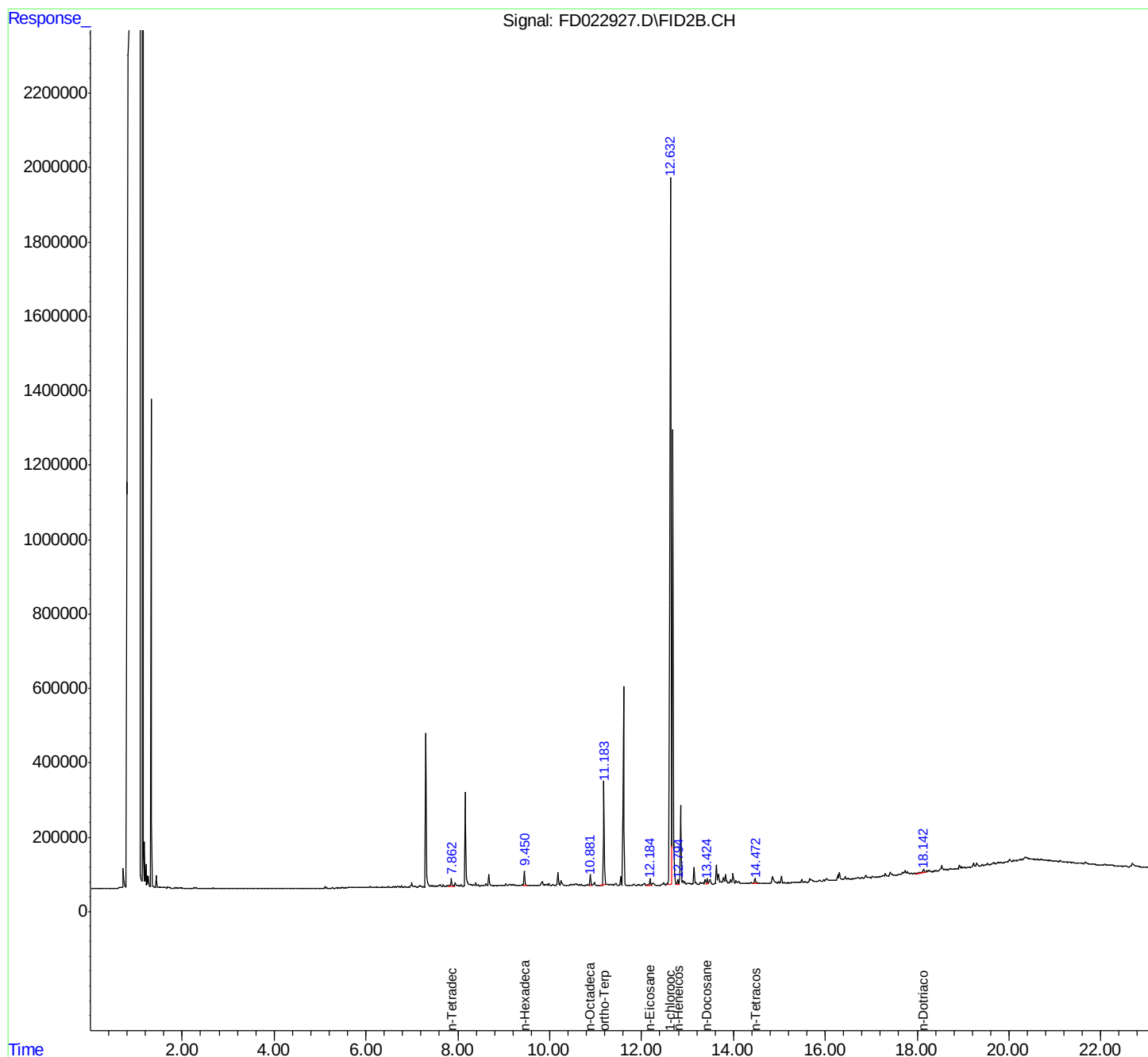
(f)=RT Delta > 1/2 Window

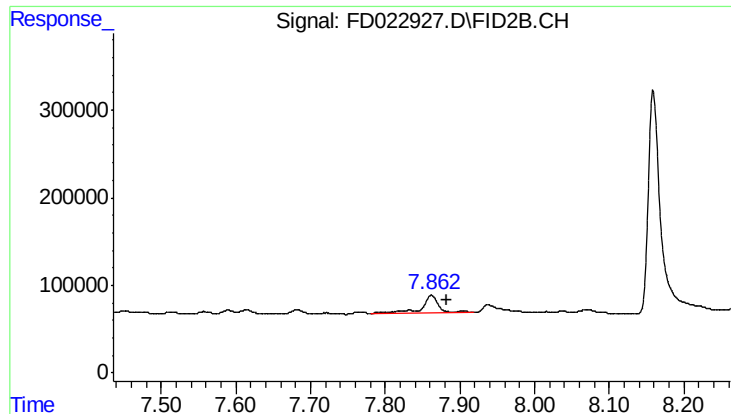
(m)=manual int.

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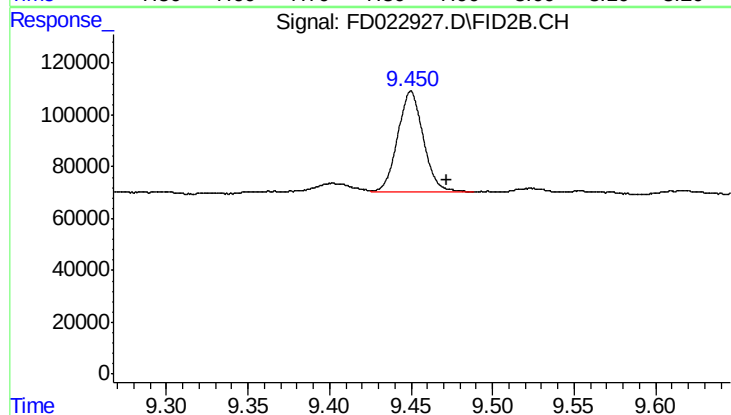
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





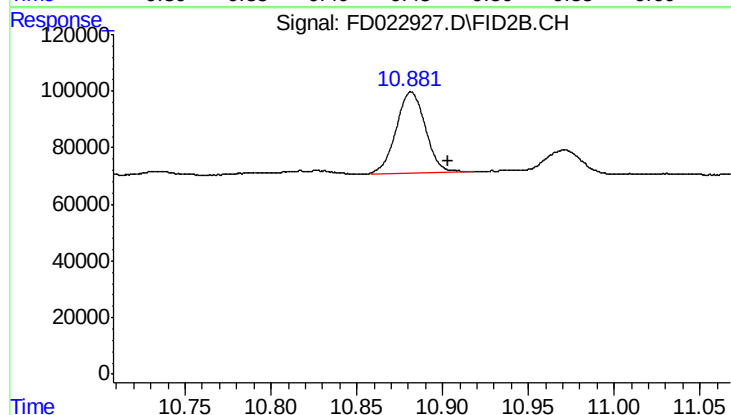
#6 n-Tetradecane (C14)

R.T.: 7.862 min
Delta R.T.: -0.020 min
Response: 311951
Conc: 3.30 ug/ml



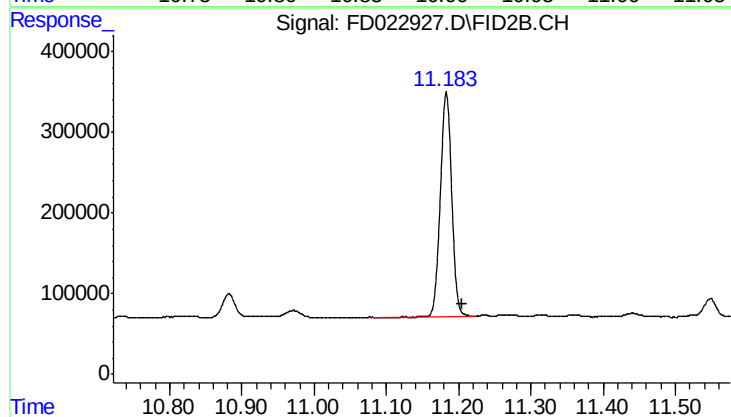
#7 n-Hexadecane (C16)

R.T.: 9.450 min
Delta R.T.: -0.022 min
Response: 426842
Conc: 4.48 ug/ml



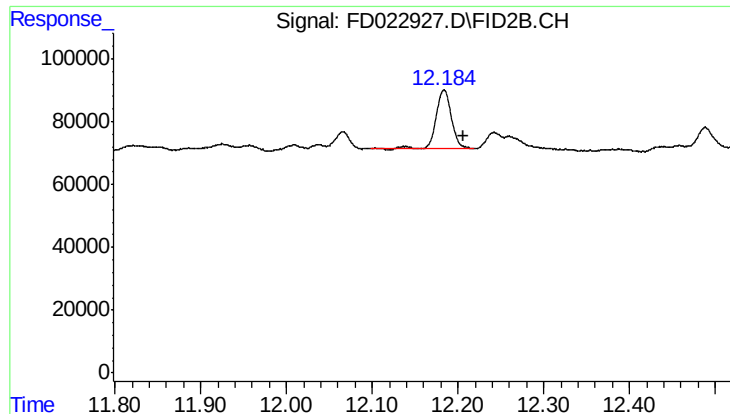
#8 n-Octadecane (C18)

R.T.: 10.882 min
Delta R.T.: -0.022 min
Response: 341896
Conc: 3.63 ug/ml



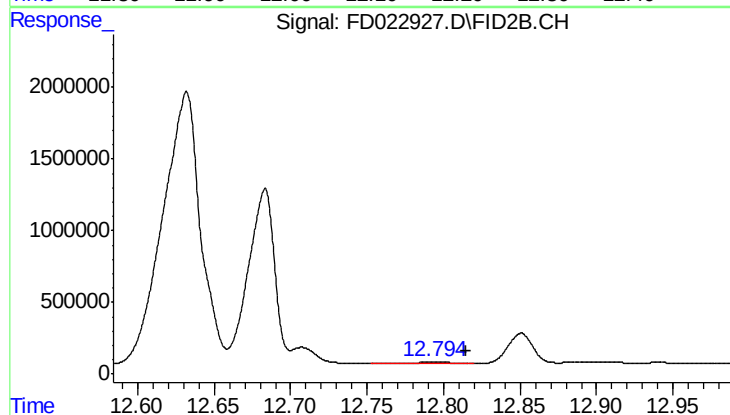
#9 ortho-Terphenyl (SURR)

R.T.: 11.183 min
Delta R.T.: -0.022 min
Response: 3018491
Conc: 29.40 ug/ml



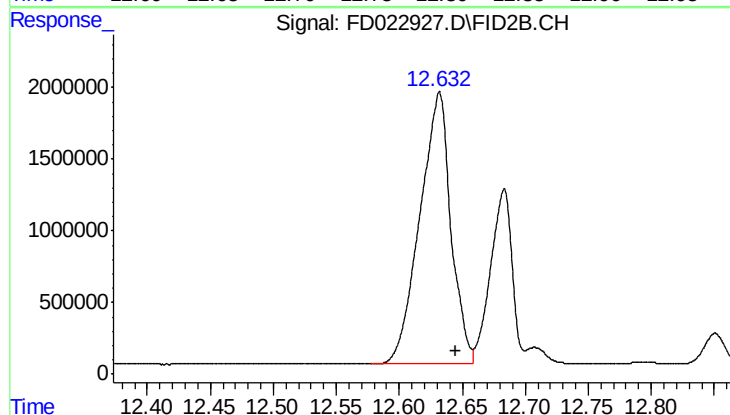
#10 n-Eicosane (C20)

R.T.: 12.184 min
Delta R.T.: -0.022 min
Response: 231151
Conc: 2.40 ug/ml



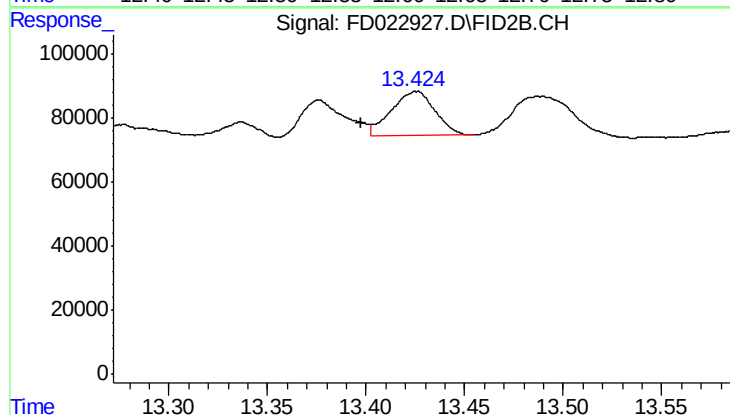
#11 n-Heneicosane (C21)

R.T.: 12.794 min
Delta R.T.: -0.020 min
Response: 184509
Conc: 1.92 ug/ml



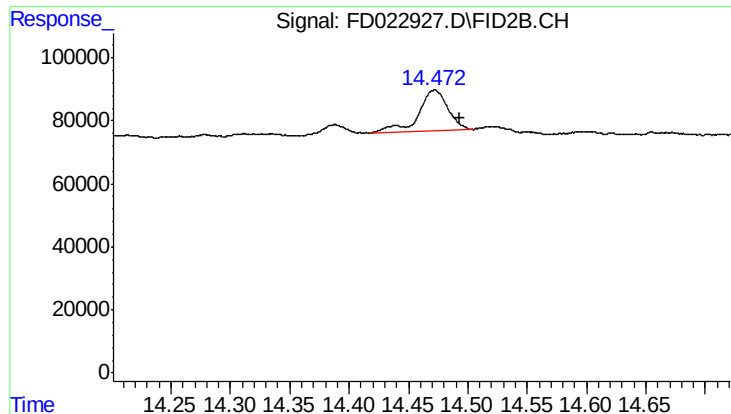
#12 1-chlorooctadecane (SURR)

R.T.: 12.631 min
Delta R.T.: -0.014 min
Response: 32490061
Conc: 411.03 ug/ml



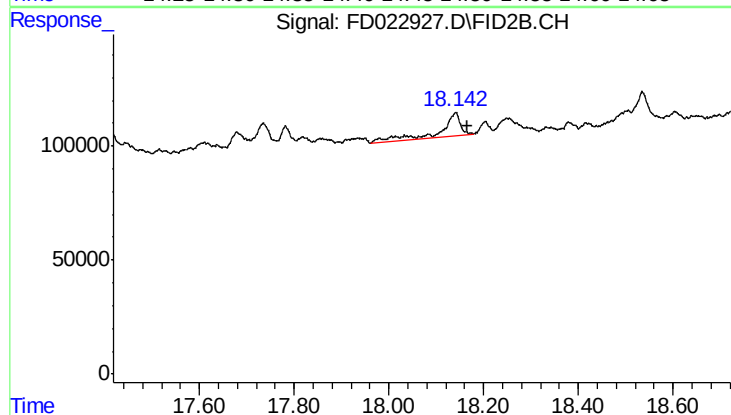
#13 n-Docosane (C22)

R.T.: 13.425 min
Delta R.T.: 0.028 min
Response: 213653
Conc: 2.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.472 min
Delta R.T.: -0.022 min
Response: 224619
Conc: 2.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.141 min
Delta R.T.: -0.024 min
Response: 287393
Conc: 3.06 ug/ml