

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022676.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2018 19:44
 Operator : UA/AJ
 Sample : J2065-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 20:09:38 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)	11.210	22928239	223.341 ug/ml
Spiked Amount 50.000		Recovery =	446.68%
12) S 1-chlorooctadecane (S...	12.647	10947089	138.491 ug/ml
Spiked Amount 50.000		Recovery =	276.98%
Target Compounds			
6) T n-Tetradecane (C14)	7.873	718176	7.591 ug/ml
7) T n-Hexadecane (C16)	9.471	6045413	63.398 ug/ml
8) T n-Octadecane (C18)	10.909	13527983	143.545 ug/ml
10) T n-Eicosane (C20)	12.206	12584014	130.817 ug/ml
11) T n-Heneicosane (C21)	12.816	5068509	52.619 ug/ml
13) T n-Docosane (C22)	13.392	3165590	32.633 ug/ml
19) T n-Tetratriacontane (C34)	18.979	34451	0.383 ug/ml
21) T n-Octatriacontane (C38)	20.362	118910	1.435 ug/ml

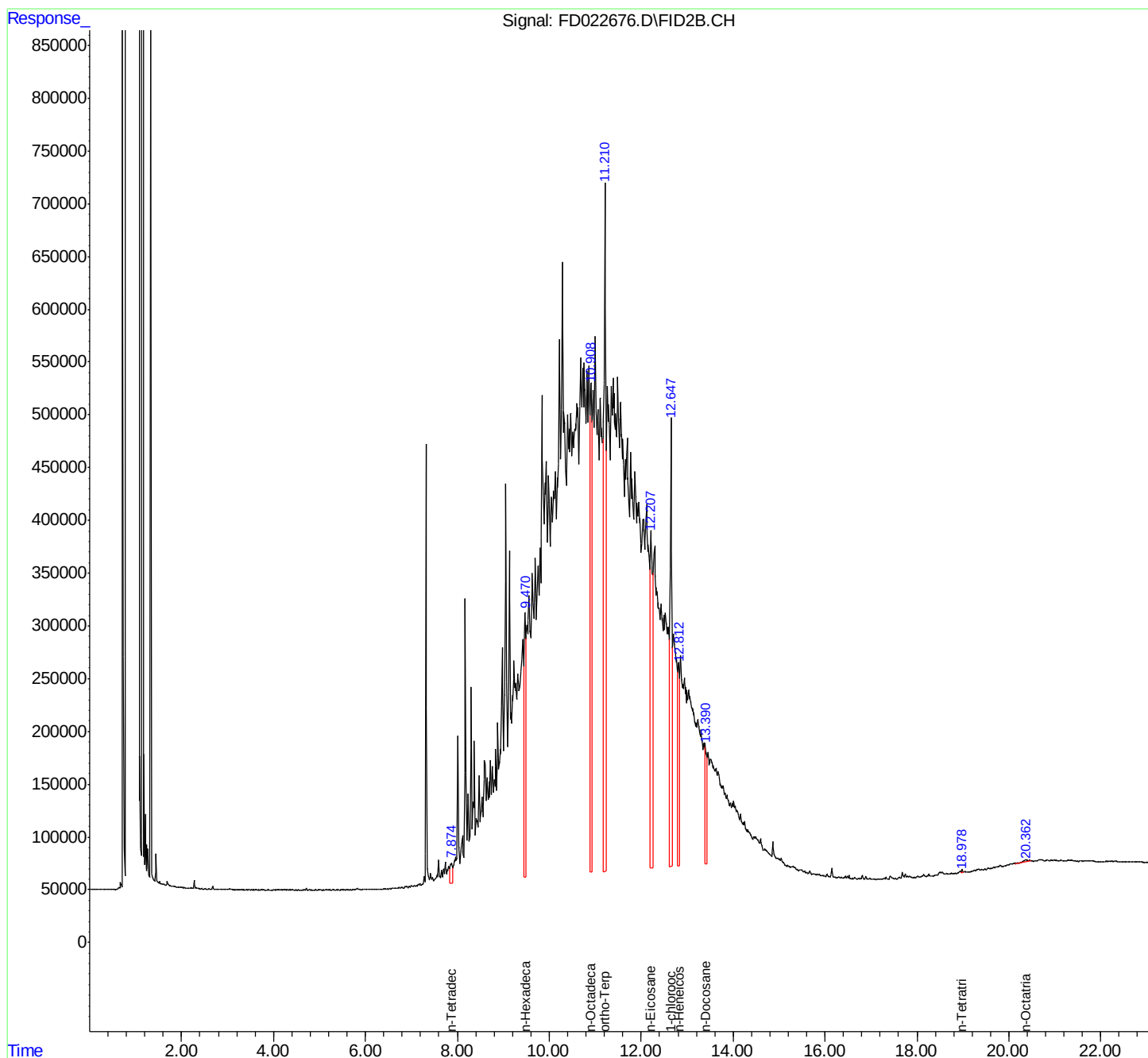
(f)=RT Delta > 1/2 Window

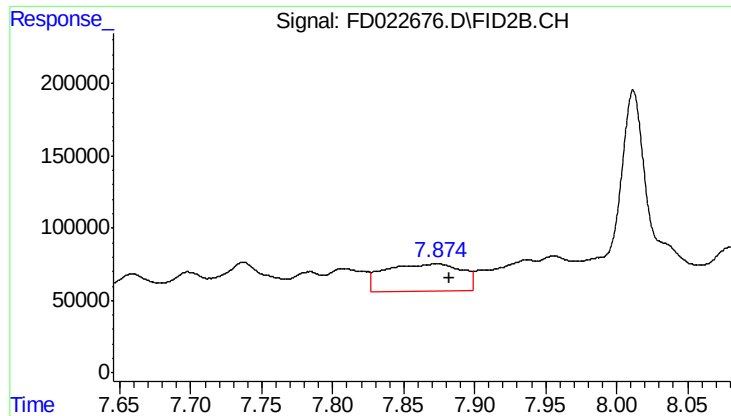
(m)=manual int.

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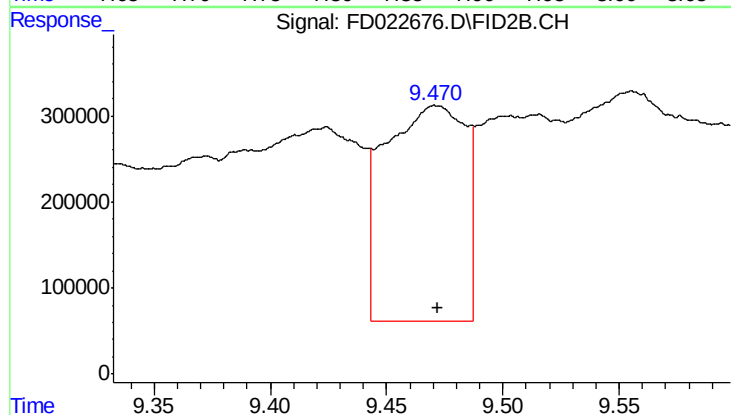
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





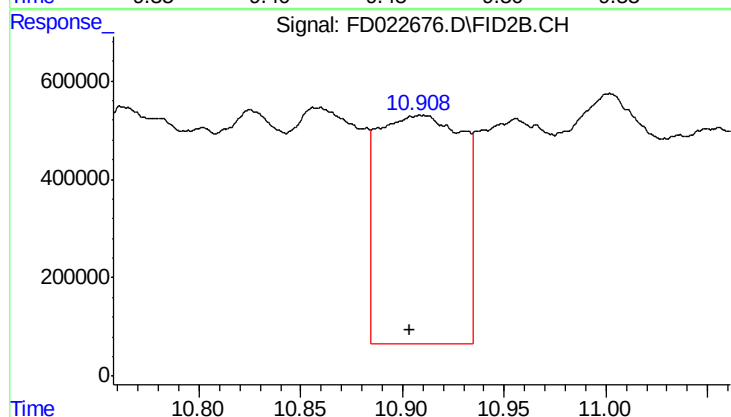
#6 n-Tetradecane (C14)

R.T.: 7.873 min
Delta R.T.: -0.009 min
Response: 718176
Conc: 7.59 ug/ml



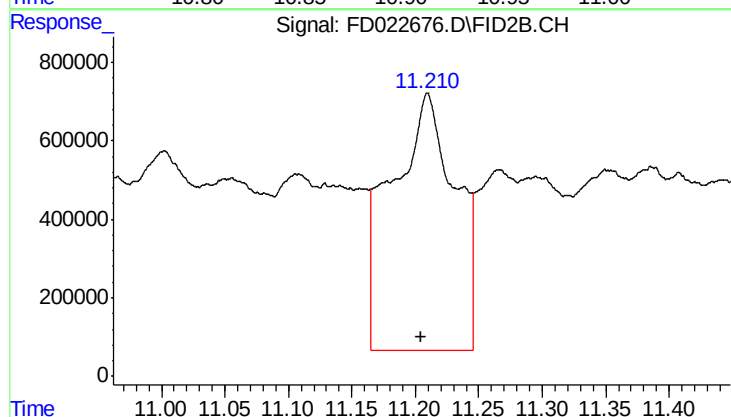
#7 n-Hexadecane (C16)

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 6045413
Conc: 63.40 ug/ml



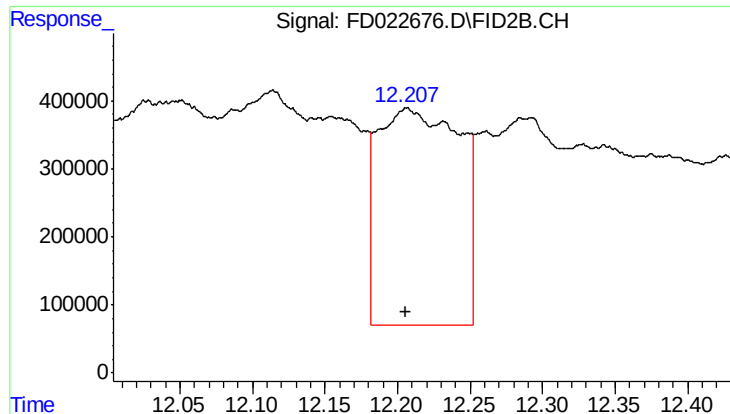
#8 n-Octadecane (C18)

R.T.: 10.909 min
Delta R.T.: 0.005 min
Response: 13527983
Conc: 143.54 ug/ml



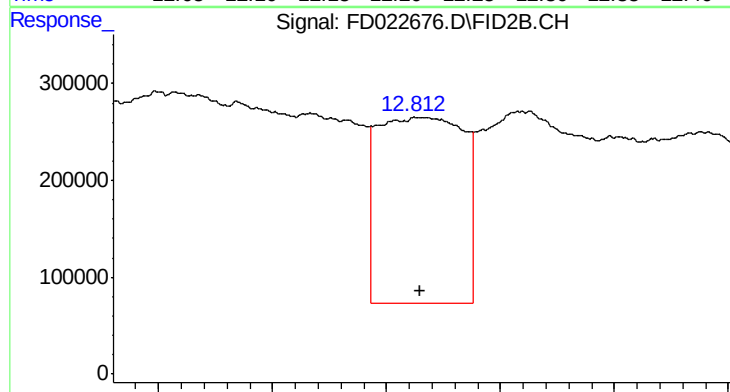
#9 ortho-Terphenyl (SURRE)

R.T.: 11.210 min
Delta R.T.: 0.005 min
Response: 22928239
Conc: 223.34 ug/ml



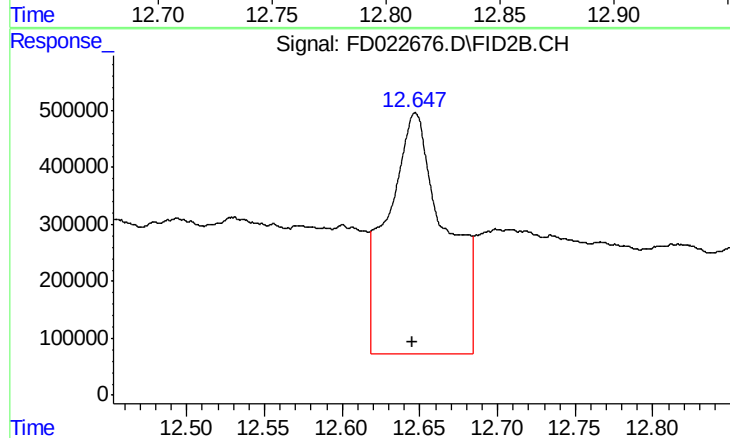
#10 n-Eicosane (C20)

R.T.: 12.206 min
Delta R.T.: 0.000 min
Response: 12584014
Conc: 130.82 ug/ml



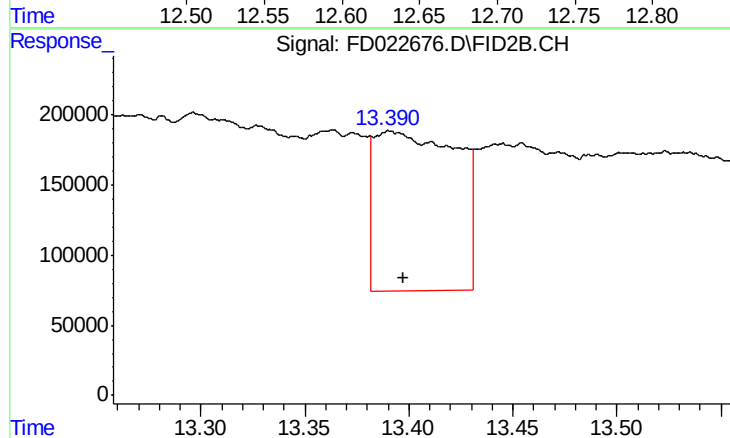
#11 n-Heneicosane (C21)

R.T.: 12.816 min
Delta R.T.: 0.001 min
Response: 5068509
Conc: 52.62 ug/ml



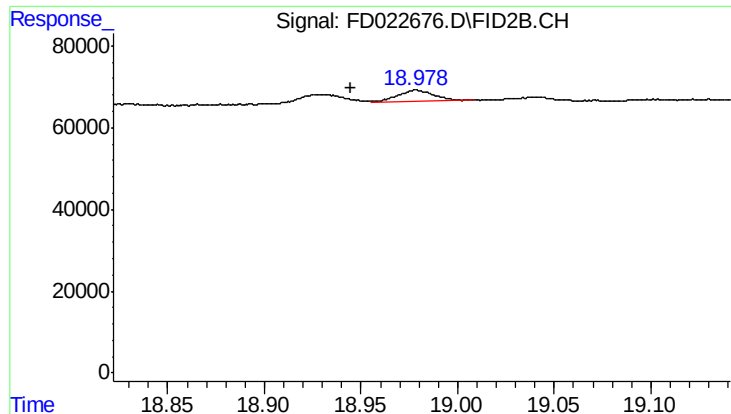
#12 1-chlorooctadecane (SURR)

R.T.: 12.647 min
Delta R.T.: 0.002 min
Response: 10947089
Conc: 138.49 ug/ml



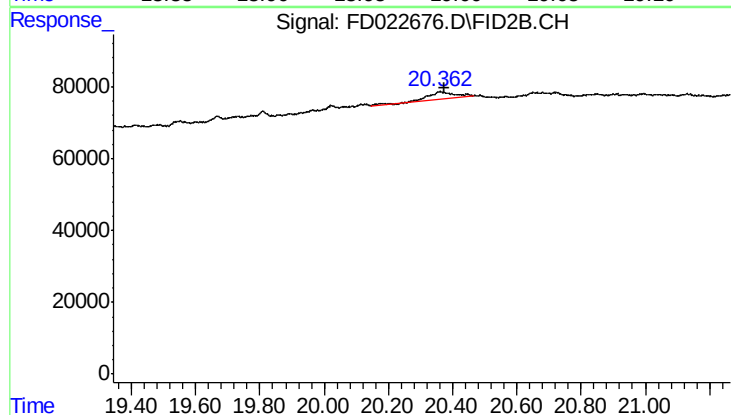
#13 n-Docosane (C22)

R.T.: 13.392 min
Delta R.T.: -0.006 min
Response: 3165590
Conc: 32.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.979 min
Delta R.T.: 0.034 min
Response: 34451
Conc: 0.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.362 min
Delta R.T.: -0.013 min
Response: 118910
Conc: 1.44 ug/ml