

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030654.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 16:04
 Operator : DD\AJ
 Sample : K4857-15
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:50:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 2019
 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)	11.492	5618107	38.625 ug/ml
Spiked Amount 50.000		Recovery =	77.25%
12) S 1-chlorooctadecane (S...	12.919	4190735	38.371 ug/ml
Spiked Amount 50.000		Recovery =	76.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.211	313582	2.464 ug/ml
13) T n-Docosane (C22)	13.698	135229	1.062 ug/ml
17) T n-Tricontane (C30)	17.594	171865	1.446 ug/ml
18) T n-Dotriacontane (C32)	18.417	188288	1.642 ug/ml
19) T n-Tetratriacontane (C34)	19.257	102496	0.944 ug/ml
21) T n-Octatriacontane (C38)	20.634	518395	5.342 ug/ml

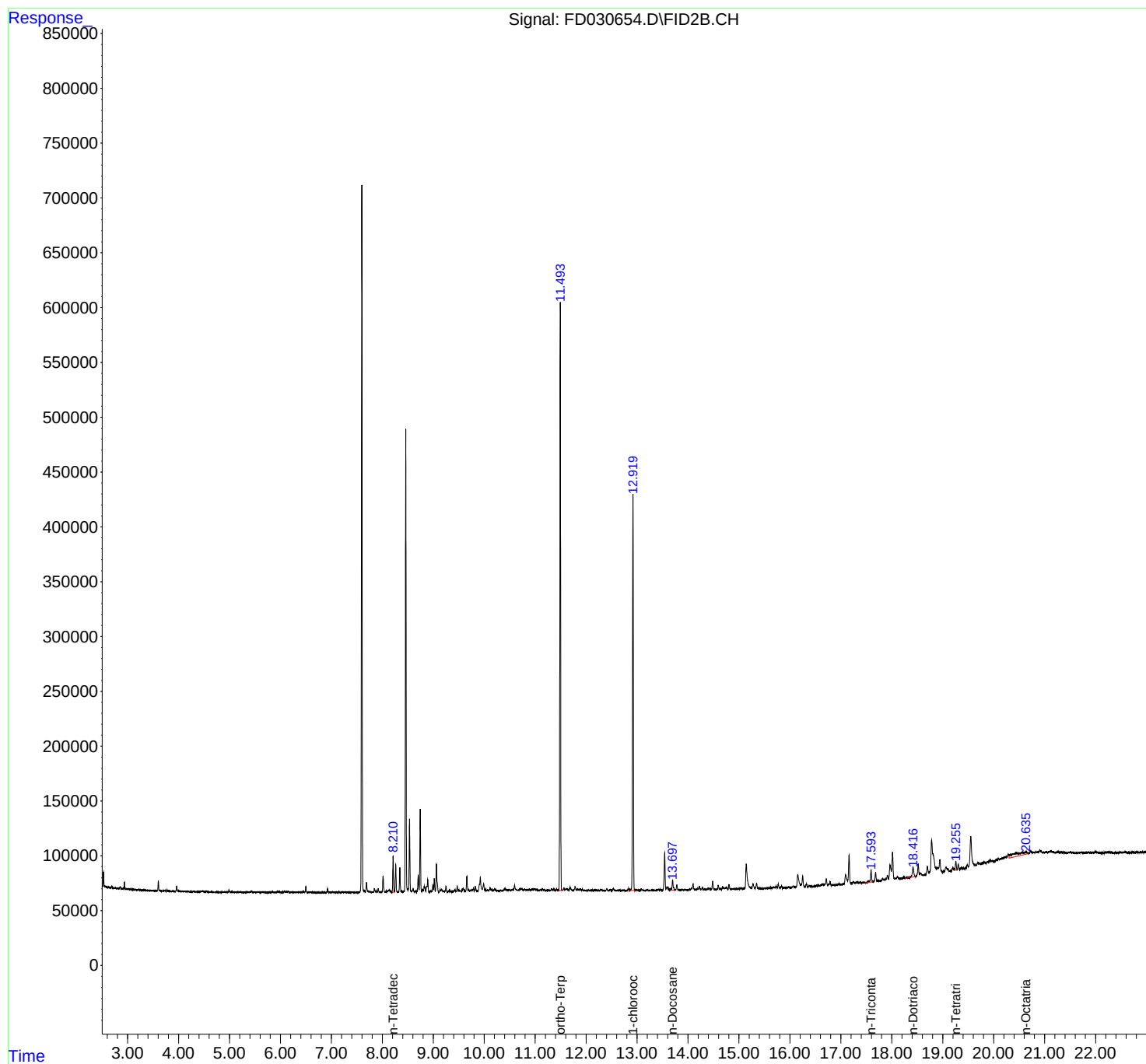
(f)=RT Delta > 1/2 Window

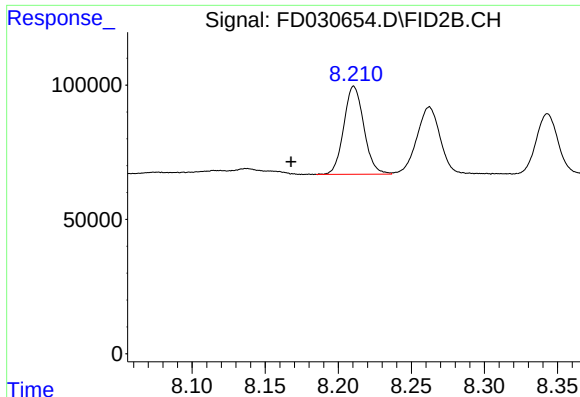
(m)=manual int.

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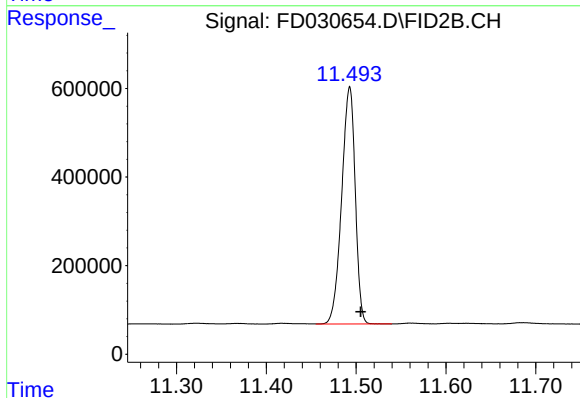
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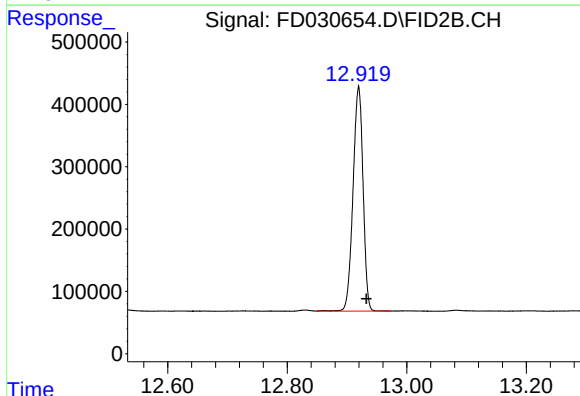
#6 n-Tetradecane (C14)

R.T.: 8.211 min
Delta R.T.: 0.043 min
Response: 313582
Conc: 2.46 ug/ml



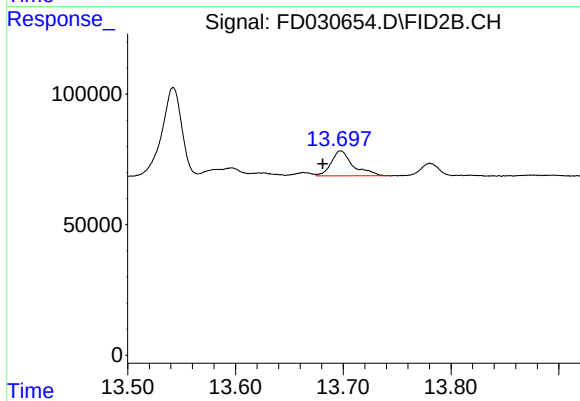
#9 ortho-Terphenyl (SURRE)

R.T.: 11.492 min
Delta R.T.: -0.012 min
Response: 5618107
Conc: 38.63 ug/ml



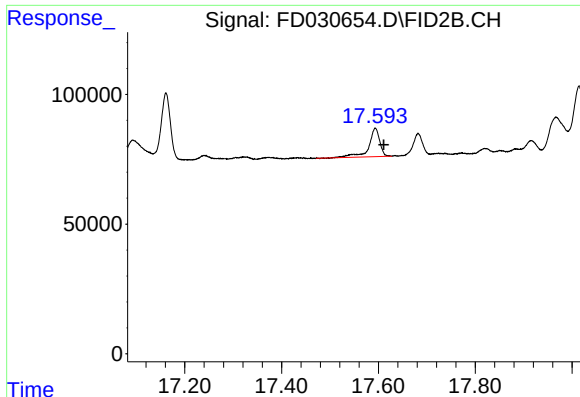
#12 1-chlorooctadecane (SURRE)

R.T.: 12.919 min
Delta R.T.: -0.013 min
Response: 4190735
Conc: 38.37 ug/ml



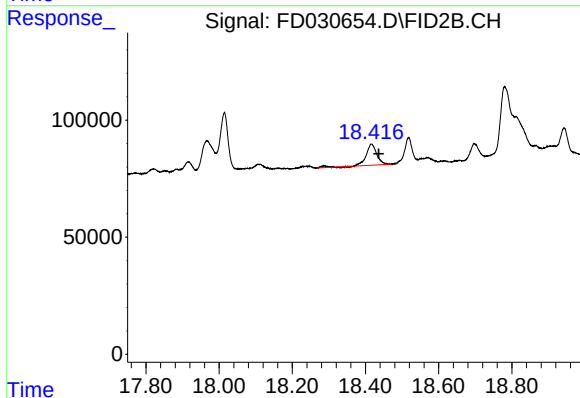
#13 n-Docosane (C22)

R.T.: 13.698 min
Delta R.T.: 0.017 min
Response: 135229
Conc: 1.06 ug/ml



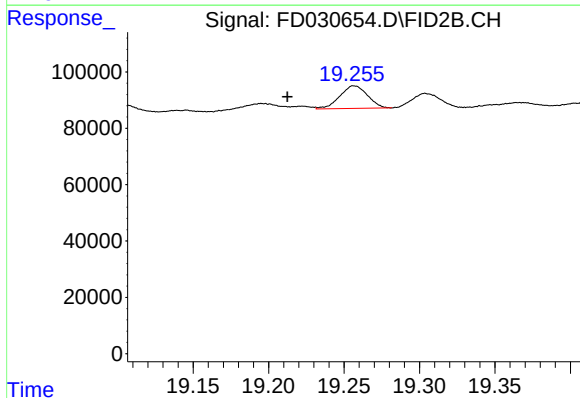
#17 n-Tricontane (C30)

R.T.: 17.594 min
Delta R.T.: -0.017 min
Response: 171865
Conc: 1.45 ug/ml



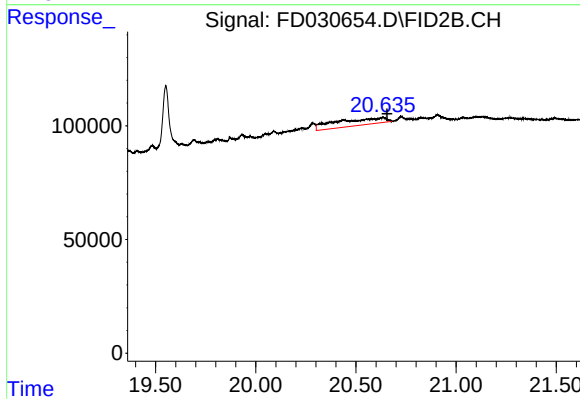
#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: -0.020 min
Response: 188288
Conc: 1.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.257 min
Delta R.T.: 0.045 min
Response: 102496
Conc: 0.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.634 min
Delta R.T.: -0.022 min
Response: 518395
Conc: 5.34 ug/ml