

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092121AL\
 Data File : FD038848.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2021 16:45
 Operator : AJ\MA
 Sample : M3792-02DL 4X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 02:06:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 2021
 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)	11.680	14081860	95.804 ug/ml
Spiked Amount 50.000		Recovery =	191.61%
12) S 1-chlorooctadecane (S...	13.124	18362075	157.860 ug/ml
Spiked Amount 50.000		Recovery =	315.72%
Target Compounds			
6) T n-Tetradecane (C14)	8.316	1025529	7.609 ug/ml
7) T n-Hexadecane (C16)	9.925	7408318	54.183 ug/ml
8) T n-Octadecane (C18)	11.344	22217120	158.977 ug/ml
10) T n-Eicosane (C20)	12.649	9933559	72.044 ug/ml
11) T n-Heneicosane (C21)	13.285	5403382	38.877 ug/ml
13) T n-Docosane (C22)	13.861	4783486	35.112 ug/ml
14) T n-Tetracosane (C24)	14.959	229003	1.714 ug/ml
19) T n-Tetratriacontane (C34)	19.451	693818	6.664 ug/ml

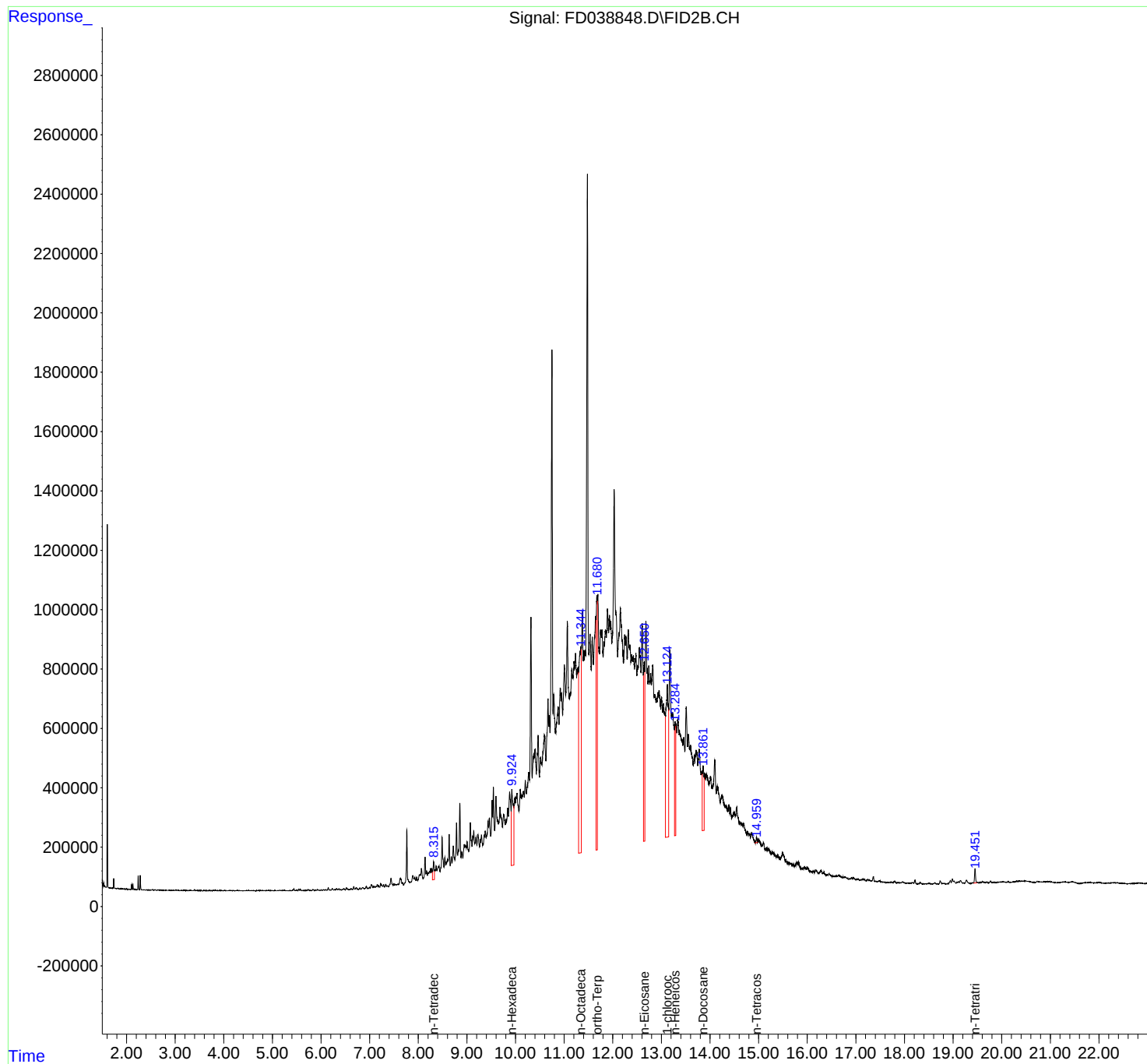
(f)=RT Delta > 1/2 Window

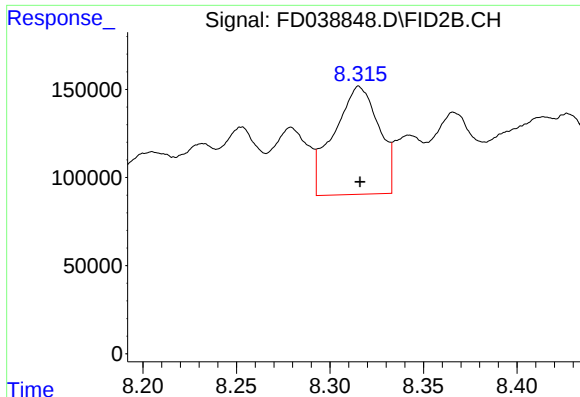
(m)=manual int.

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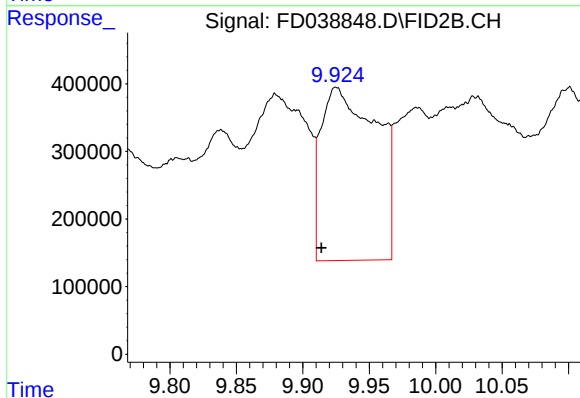
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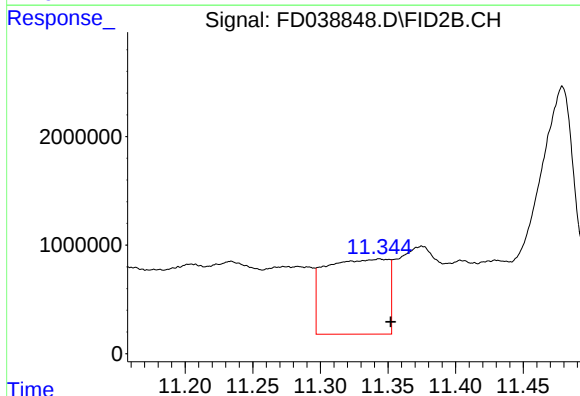
#6 n-Tetradecane (C14)

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 1025529
Conc: 7.61 ug/ml



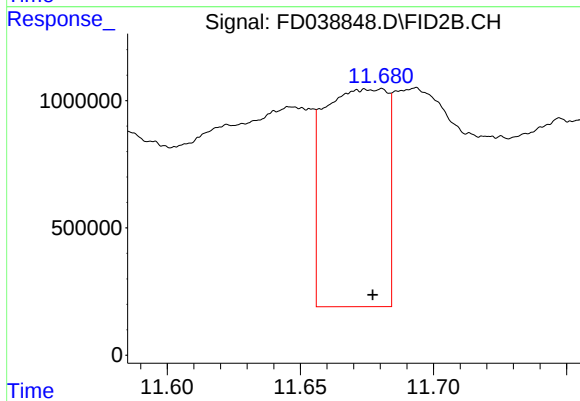
#7 n-Hexadecane (C16)

R.T.: 9.925 min
Delta R.T.: 0.011 min
Response: 7408318
Conc: 54.18 ug/ml



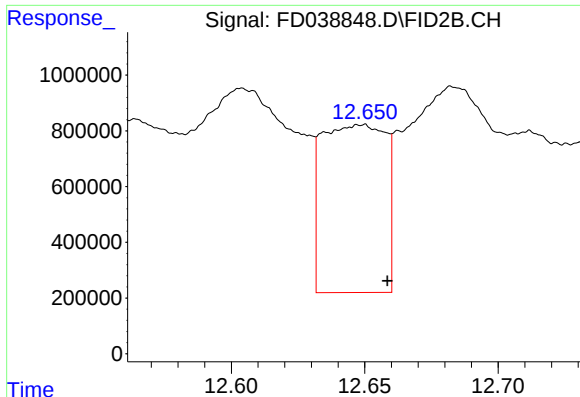
#8 n-Octadecane (C18)

R.T.: 11.344 min
Delta R.T.: -0.008 min
Response: 22217120
Conc: 158.98 ug/ml



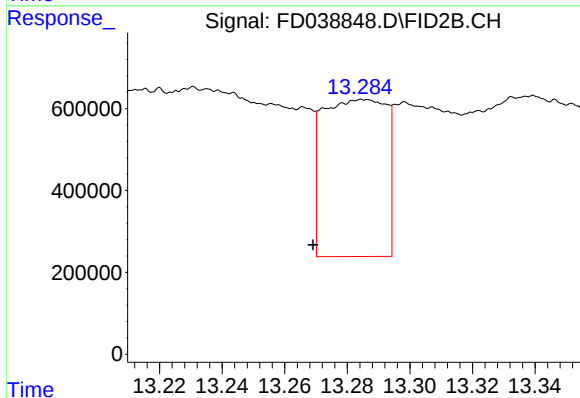
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.003 min
Response: 14081860
Conc: 95.80 ug/ml



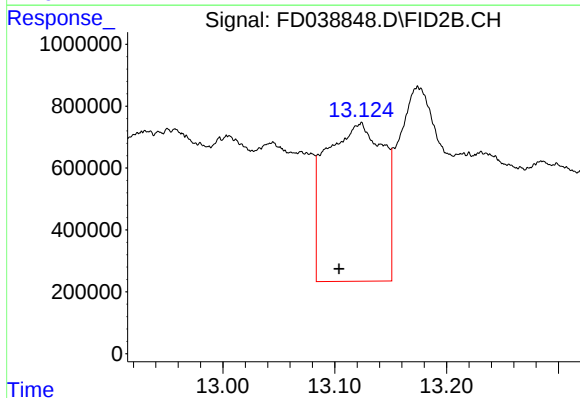
#10 n-Eicosane (C20)

R.T.: 12.649 min
Delta R.T.: -0.010 min
Response: 9933559
Conc: 72.04 ug/ml



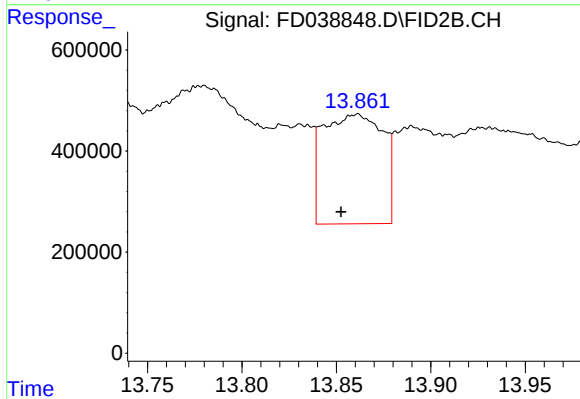
#11 n-Heneicosane (C21)

R.T.: 13.285 min
Delta R.T.: 0.016 min
Response: 5403382
Conc: 38.88 ug/ml



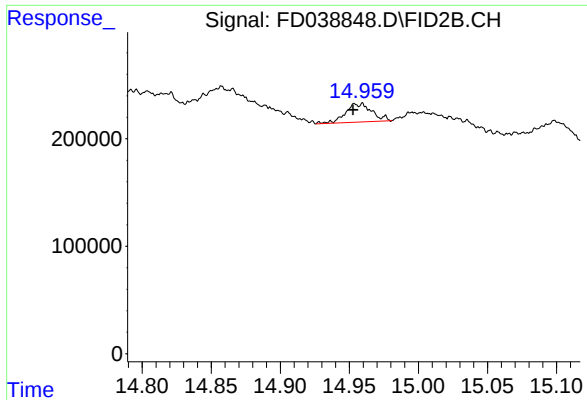
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: 0.020 min
Response: 18362075
Conc: 157.86 ug/ml



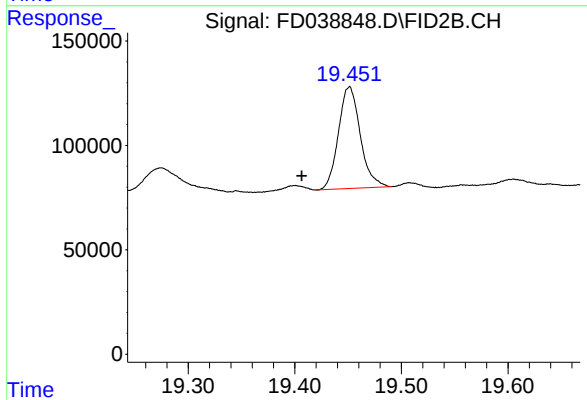
#13 n-Docosane (C22)

R.T.: 13.861 min
Delta R.T.: 0.009 min
Response: 4783486
Conc: 35.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.959 min
Delta R.T.: 0.007 min
Response: 229003
Conc: 1.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.451 min
Delta R.T.: 0.045 min
Response: 693818
Conc: 6.66 ug/ml