

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056864.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 7:30
 Operator : AJ\MA
 Sample : M4673-01DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 08:18:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.617	17632439	142.406 ug/ml
Spiked Amount 50.000		Recovery	= 284.81%
12) S 1-chlorooctadecane (S...	13.051	12539665	130.318 ug/ml
Spiked Amount 50.000		Recovery	= 260.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.240	515983	4.596 ug/ml
7) T n-Hexadecane (C16)	9.859	3584484	31.529 ug/ml
8) T n-Octadecane (C18)	11.299	10867114	92.994 ug/ml
10) T n-Eicosane (C20)	12.612	13793983	120.023 ug/ml
11) T n-Heneicosane (C21)	13.269	7554072	65.732 ug/ml
13) T n-Docosane (C22)	13.792	2405690	21.368 ug/ml

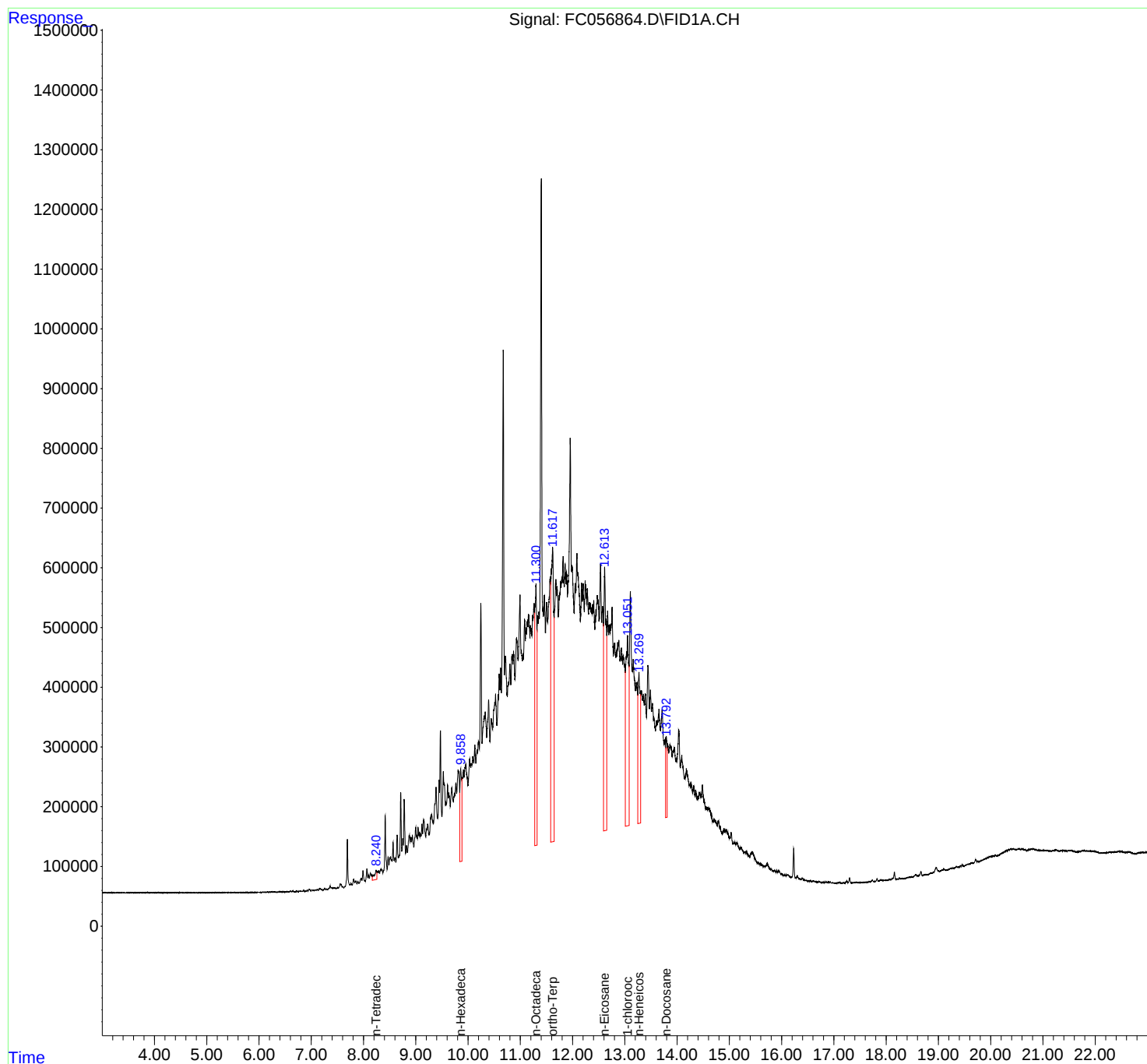
(f)=RT Delta > 1/2 Window

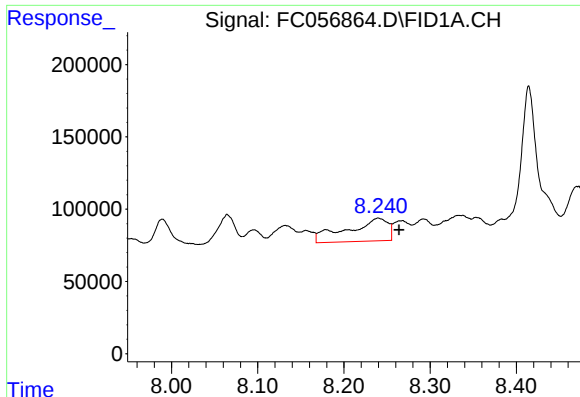
(m)=manual int.

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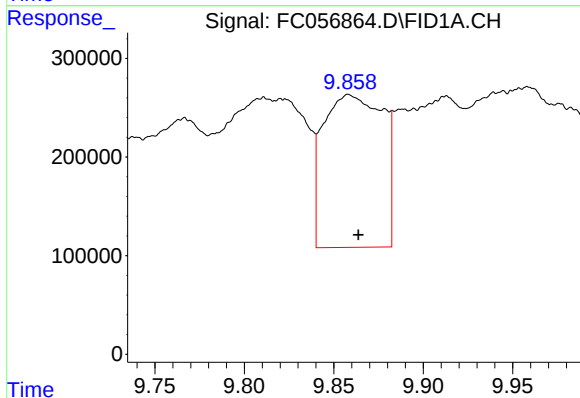
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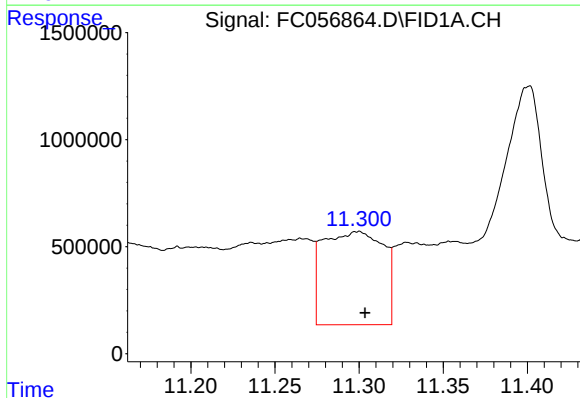
#6 n-Tetradecane (C14)

R.T.: 8.240 min
Delta R.T.: -0.024 min
Response: 515983
Conc: 4.60 ug/ml



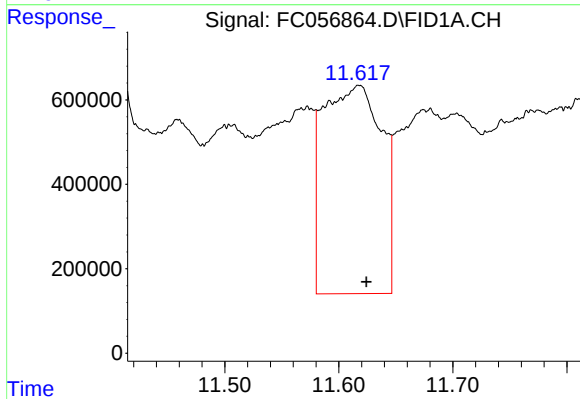
#7 n-Hexadecane (C16)

R.T.: 9.859 min
Delta R.T.: -0.005 min
Response: 3584484
Conc: 31.53 ug/ml



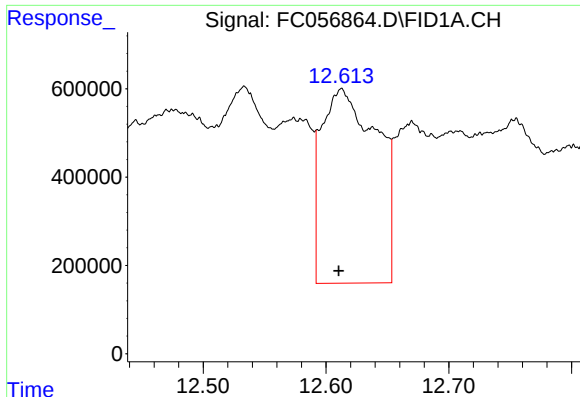
#8 n-Octadecane (C18)

R.T.: 11.299 min
Delta R.T.: -0.004 min
Response: 10867114
Conc: 92.99 ug/ml



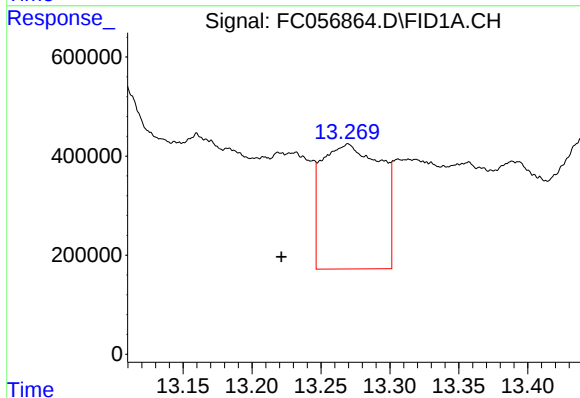
#9 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: -0.007 min
Response: 17632439
Conc: 142.41 ug/ml



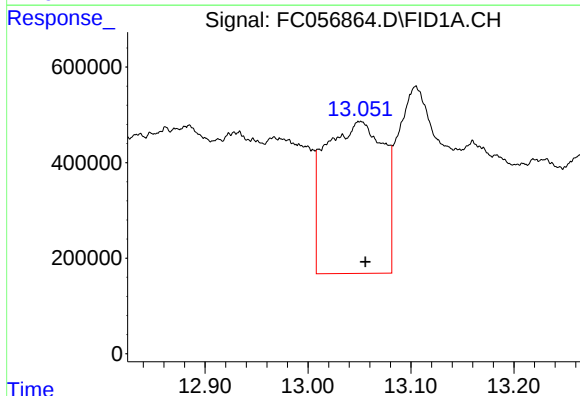
#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: 0.002 min
Response: 13793983
Conc: 120.02 ug/ml



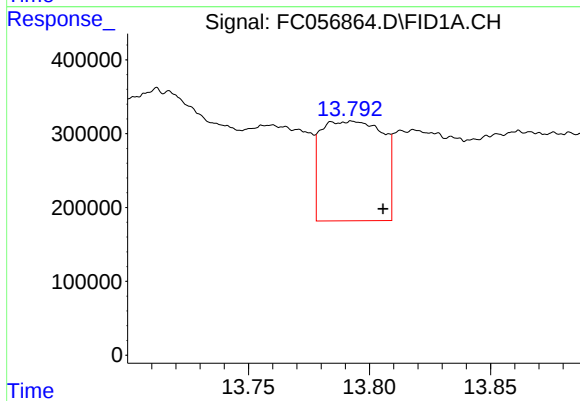
#11 n-Heneicosane (C21)

R.T.: 13.269 min
Delta R.T.: 0.048 min
Response: 7554072
Conc: 65.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.051 min
Delta R.T.: -0.005 min
Response: 12539665
Conc: 130.32 ug/ml



#13 n-Docosane (C22)

R.T.: 13.792 min
Delta R.T.: -0.013 min
Response: 2405690
Conc: 21.37 ug/ml