

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051858.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2021 21:08
 Operator : DD\AJ
 Sample : M1255-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 22:38:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.693	4742699	37.176 ug/ml
Spiked Amount 50.000		Recovery =	74.35%
12) S 1-chlorooctadecane (S...	13.124	3658069	35.514 ug/ml
Spiked Amount 50.000		Recovery =	71.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.388f	75889	0.666 ug/ml
10) T n-Eicosane (C20)	12.741f	64204	0.531 ug/ml
14) T n-Tetracosane (C24)	14.955	55951	0.459 ug/ml
18) T n-Dotriacontane (C32)	18.659	72736	0.703 ug/ml

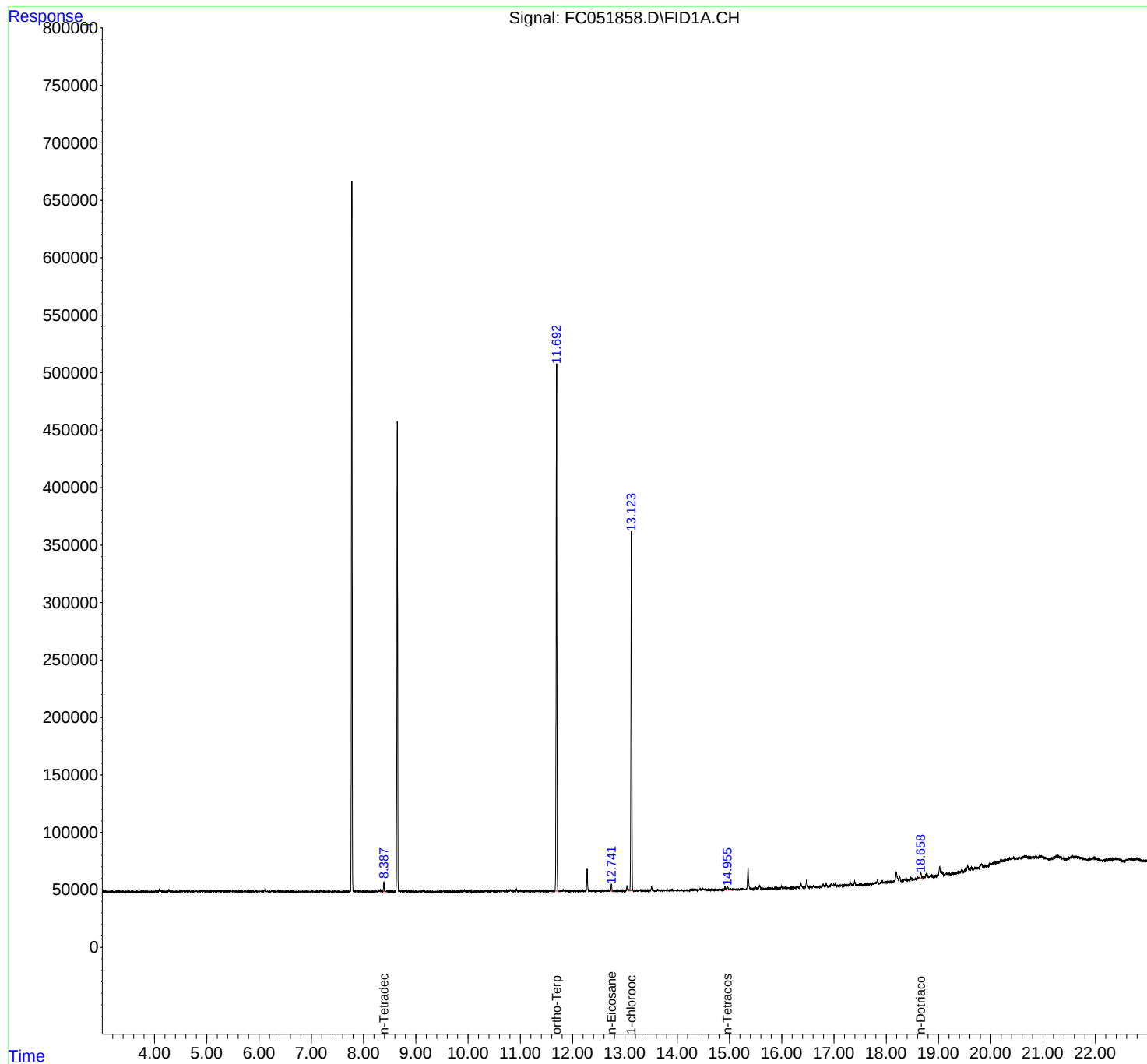
(f)=RT Delta > 1/2 Window

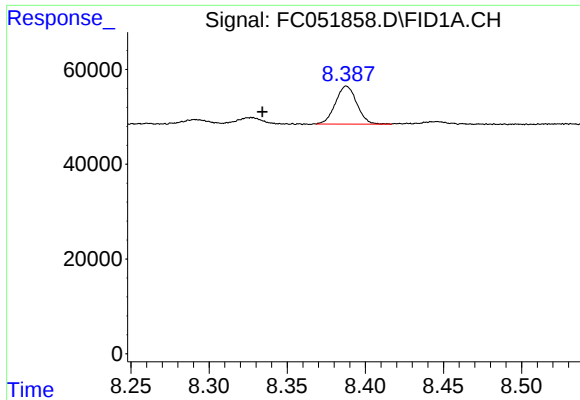
(m)=manual int.

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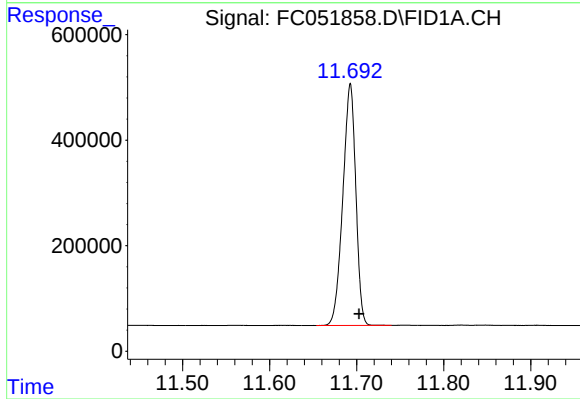
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Signal Info : 20M x 0.18mm x 0.18um





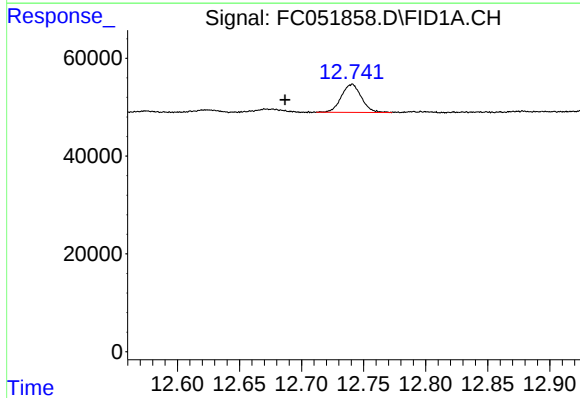
#6 n-Tetradecane (C14)

R.T.: 8.388 min
Delta R.T.: 0.054 min
Response: 75889
Conc: 0.67 ug/ml



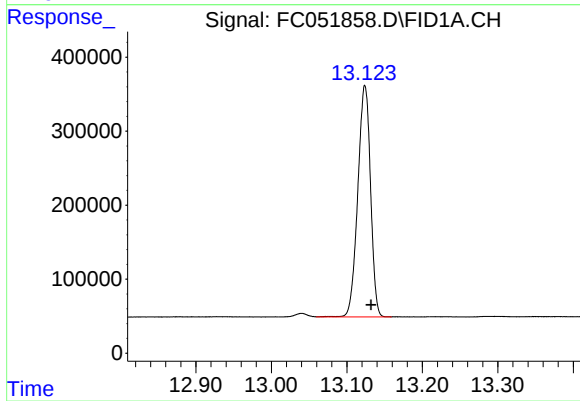
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: -0.010 min
Response: 4742699
Conc: 37.18 ug/ml



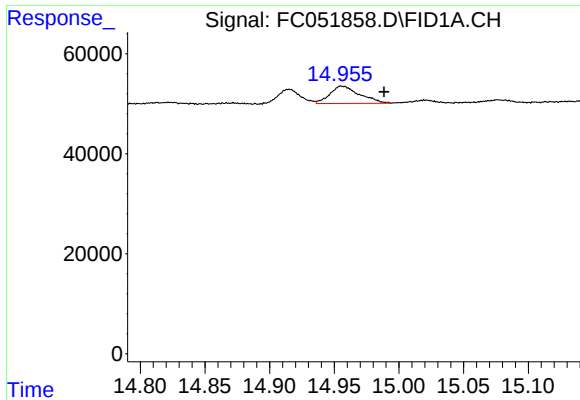
#10 n-Eicosane (C20)

R.T.: 12.741 min
Delta R.T.: 0.054 min
Response: 64204
Conc: 0.53 ug/ml



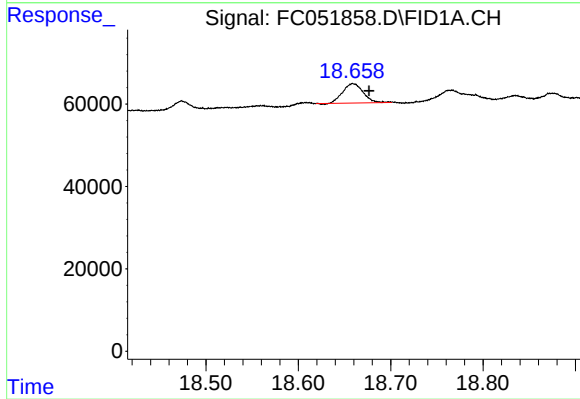
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.008 min
Response: 3658069
Conc: 35.51 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.955 min
Delta R.T.: -0.033 min
Response: 55951
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.018 min
Response: 72736
Conc: 0.70 ug/ml