

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121021AL\
 Data File : FC057370.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2021 23:28
 Operator : AJ\MA
 Sample : M4965-20RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 23:52:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 09 22:19:01 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)	11.570	2398553	23.770 ug/ml
Spiked Amount 50.000		Recovery =	47.54%
12) S 1-chlorooctadecane (S...	13.001	1920729	25.295 ug/ml
Spiked Amount 50.000		Recovery =	50.59%
Target Compounds			
10) T n-Eicosane (C20)	12.555	256722	2.668 ug/ml
11) T n-Heneicosane (C21)	13.166	298478	3.121 ug/ml
13) T n-Docosane (C22)	13.750	347907	3.732 ug/ml
14) T n-Tetracosane (C24)	14.850	419787	4.571 ug/ml
15) T n-Hexacosane (C26)	15.870	92067	1.065 ug/ml
16) T n-Octacosane (C28)	16.816	135081	1.584 ug/ml
17) T n-Tricontane (C30)	17.701	223450	2.673 ug/ml

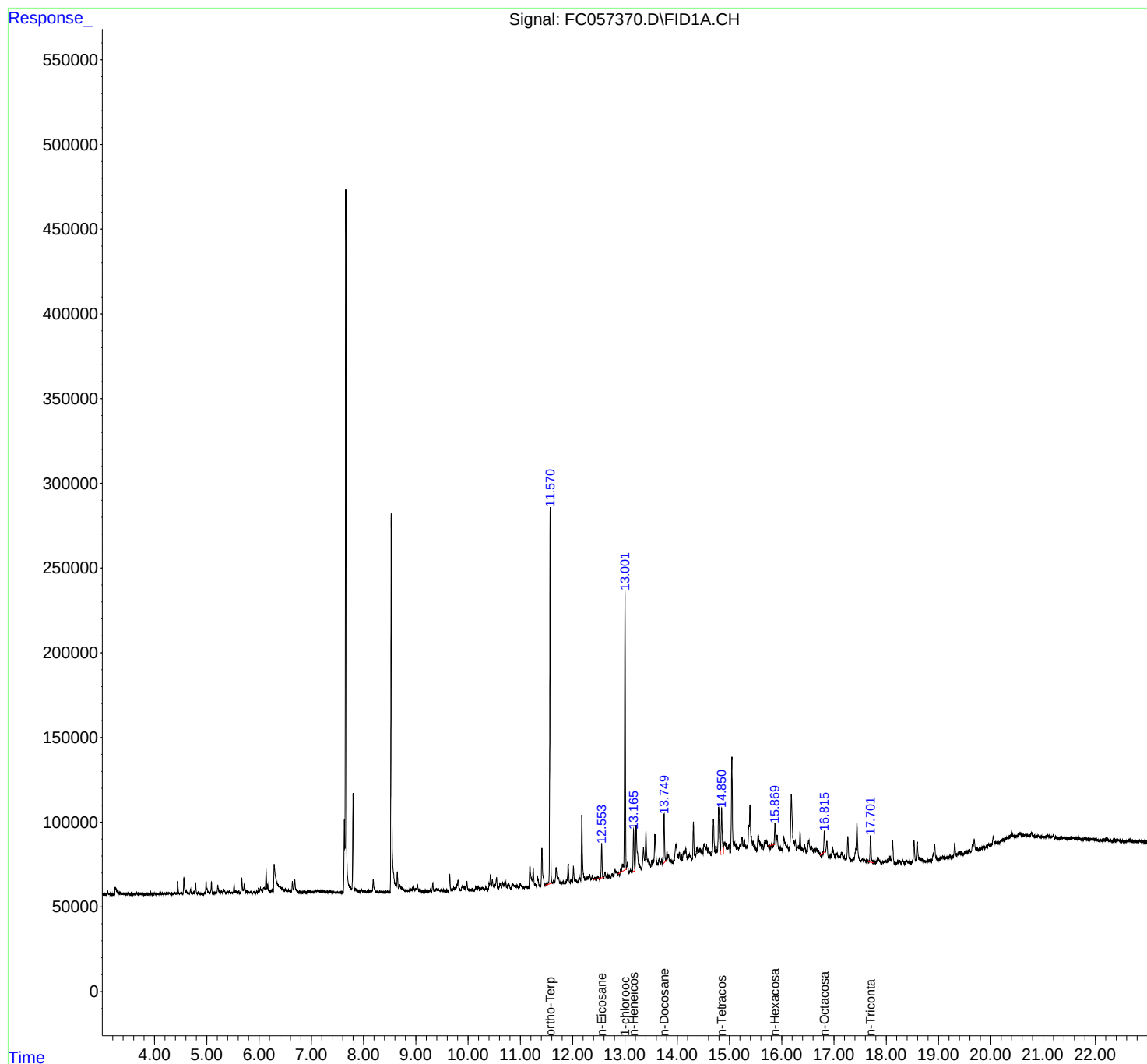
(f)=RT Delta > 1/2 Window

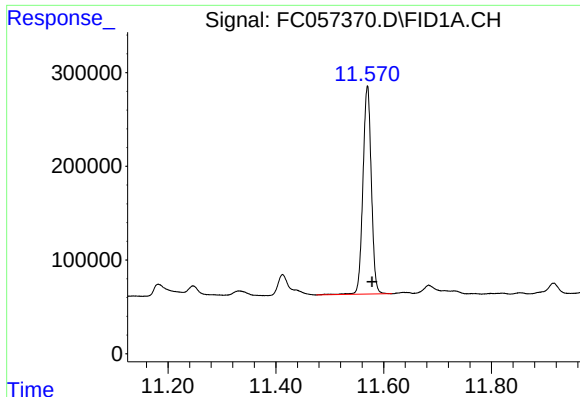
(m)=manual int.

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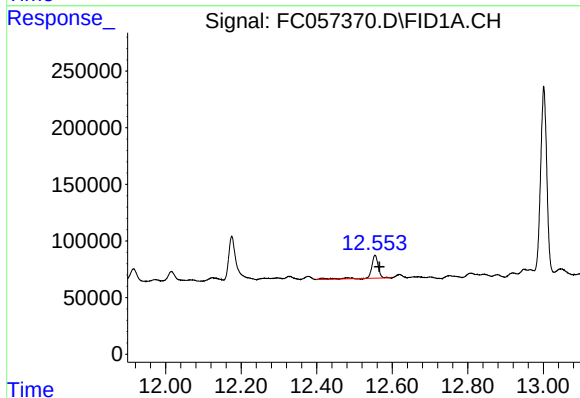
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Signal Info : 20M x 0.18mm x 0.18um





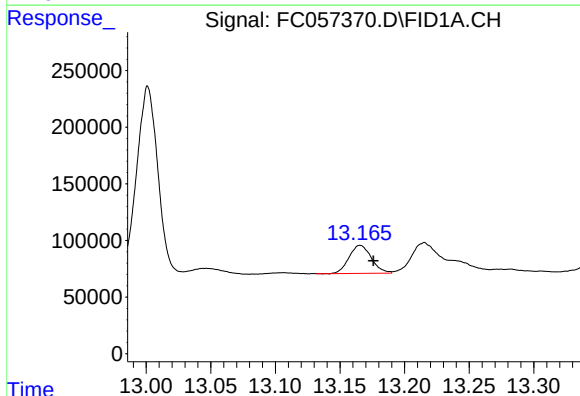
#9 ortho-Terphenyl (SURR)

R.T.: 11.570 min
Delta R.T.: -0.008 min
Response: 2398553
Conc: 23.77 ug/ml



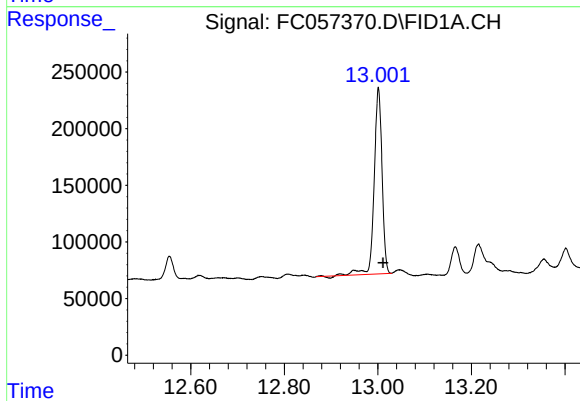
#10 n-Eicosane (C20)

R.T.: 12.555 min
Delta R.T.: -0.011 min
Response: 256722
Conc: 2.67 ug/ml



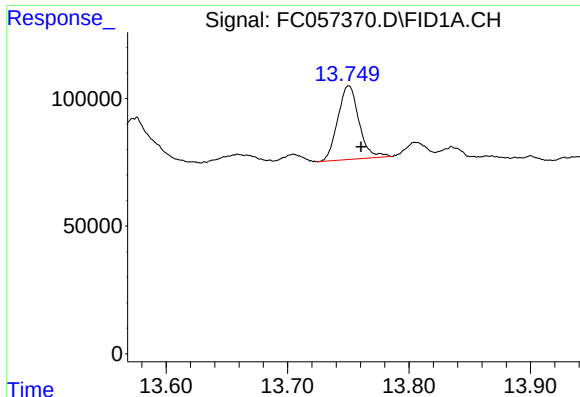
#11 n-Heneicosane (C21)

R.T.: 13.166 min
Delta R.T.: -0.010 min
Response: 298478
Conc: 3.12 ug/ml



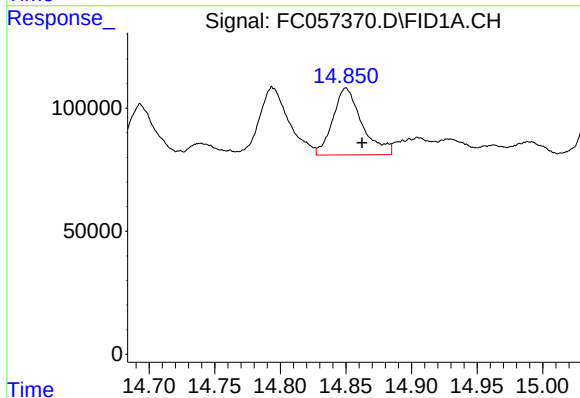
#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.010 min
Response: 1920729
Conc: 25.30 ug/ml



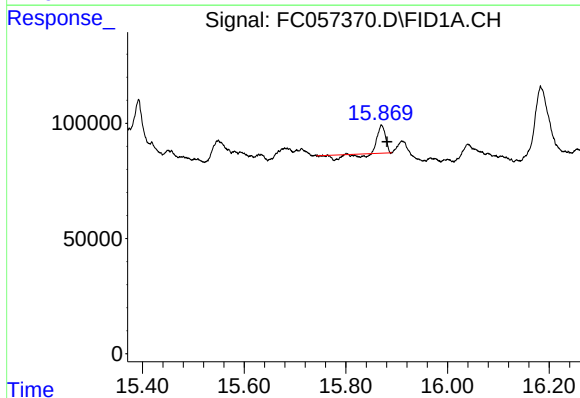
#13 n-Docosane (C22)

R.T.: 13.750 min
Delta R.T.: -0.010 min
Response: 347907
Conc: 3.73 ug/ml



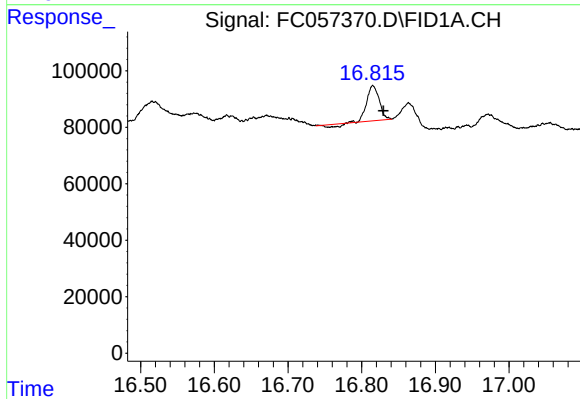
#14 n-Tetracosane (C24)

R.T.: 14.850 min
Delta R.T.: -0.012 min
Response: 419787
Conc: 4.57 ug/ml



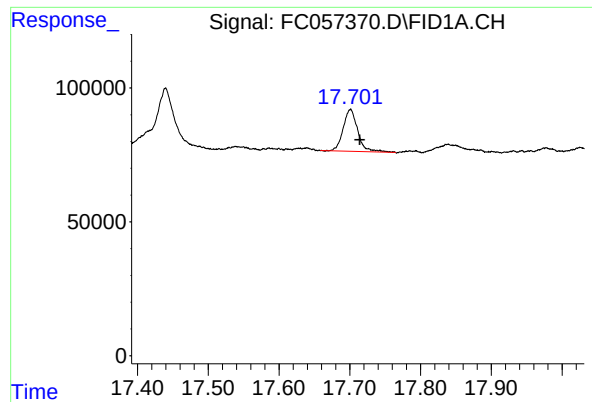
#15 n-Hexacosane (C26)

R.T.: 15.870 min
Delta R.T.: -0.011 min
Response: 92067
Conc: 1.07 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.816 min
Delta R.T.: -0.014 min
Response: 135081
Conc: 1.58 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.701 min

Delta R.T.: -0.013 min

Response: 223450

Conc: 2.67 ug/ml