

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111121AL\
 Data File : FC056727.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2021 15:01
 Operator : AJ\MA
 Sample : M4595-08DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 23:11:04 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)	11.609	2336523	18.871 ug/ml
Spiked Amount 50.000		Recovery =	37.74%
12) S 1-chlorooctadecane (S...	13.041	1895718	19.701 ug/ml
Spiked Amount 50.000		Recovery =	39.40%
Target Compounds			
10) T n-Eicosane (C20)	12.626	137887	1.200 ug/ml
11) T n-Heneicosane (C21)	13.272f	676068	5.883 ug/ml
13) T n-Docosane (C22)	13.852	862293	7.659 ug/ml
14) T n-Tetracosane (C24)	14.856	208387	1.891 ug/ml
21) T n-Octatriacontane (C38)	20.771f	718382	8.982 ug/ml

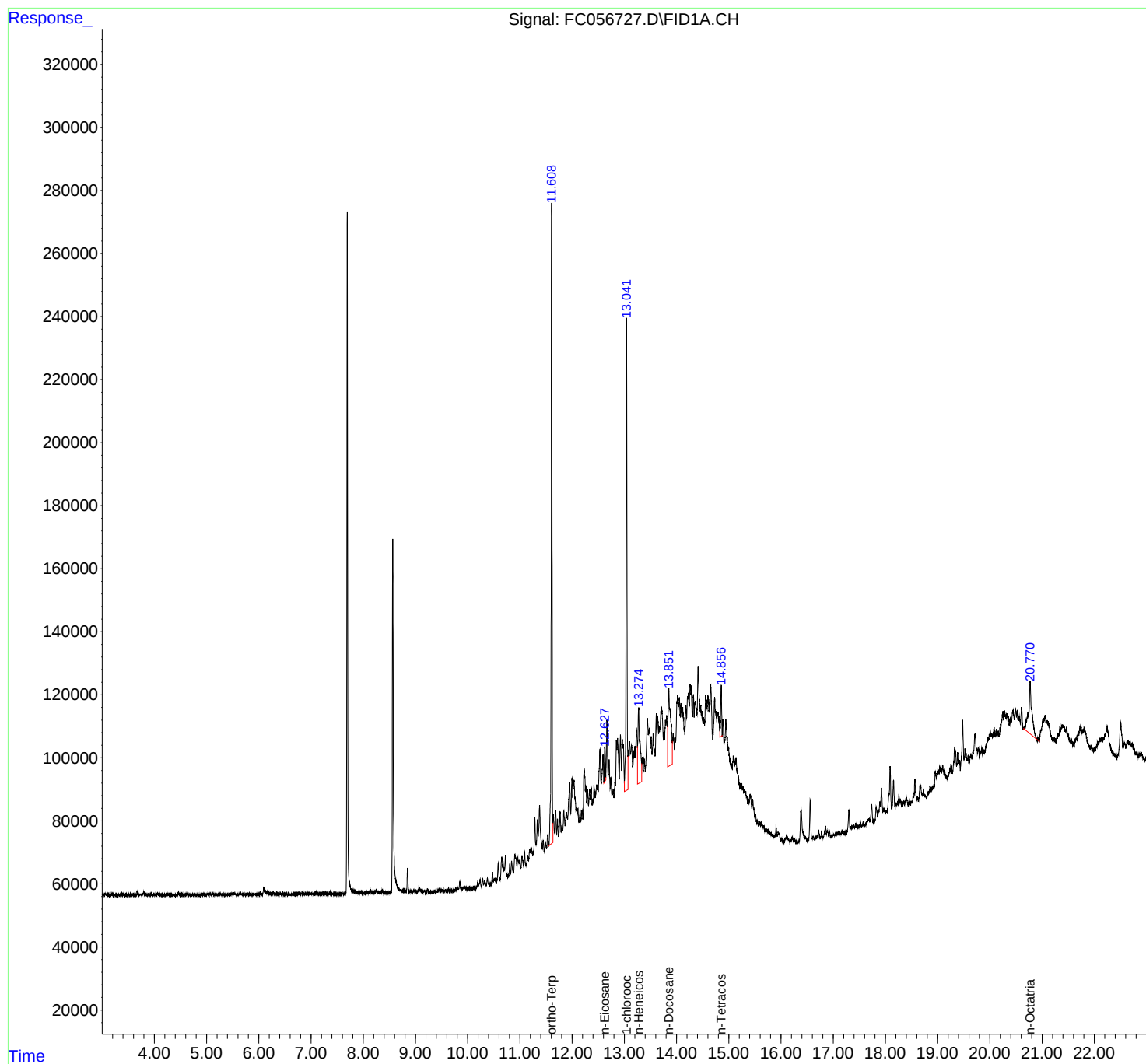
(f)=RT Delta > 1/2 Window

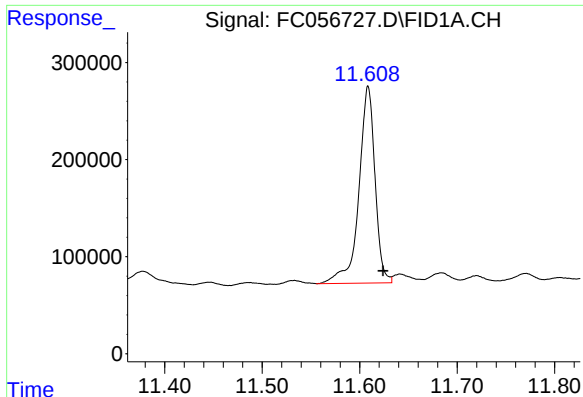
(m)=manual int.

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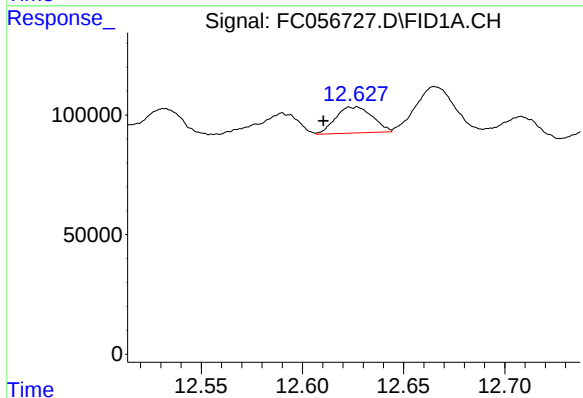
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





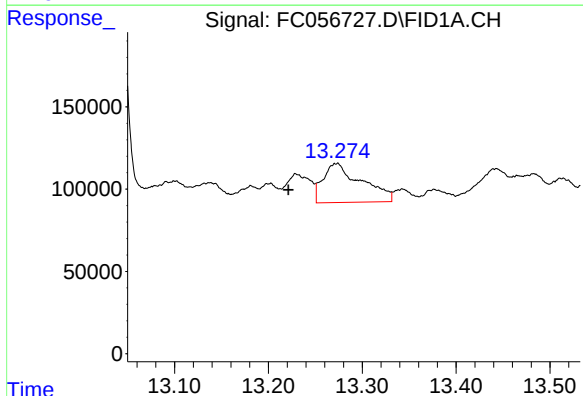
#9 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.016 min
Response: 2336523
Conc: 18.87 ug/ml



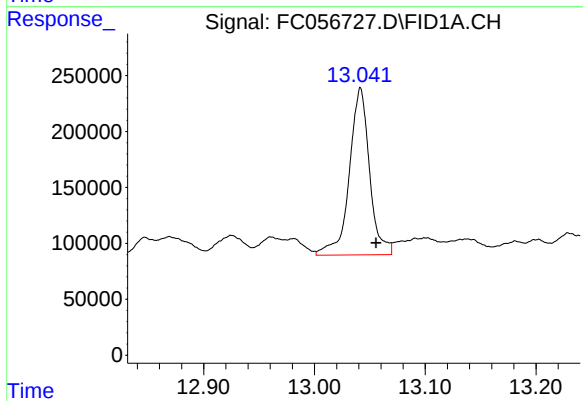
#10 n-Eicosane (C20)

R.T.: 12.626 min
Delta R.T.: 0.015 min
Response: 137887
Conc: 1.20 ug/ml



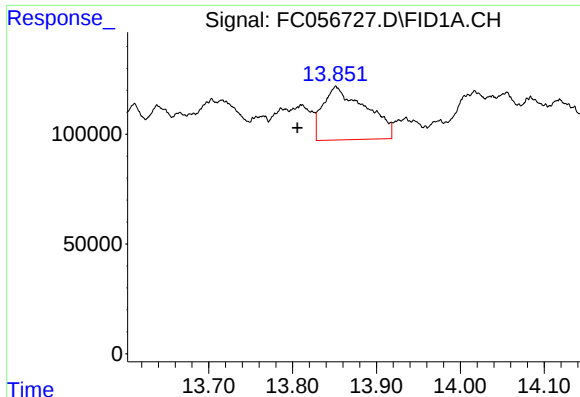
#11 n-Heneicosane (C21)

R.T.: 13.272 min
Delta R.T.: 0.051 min
Response: 676068
Conc: 5.88 ug/ml



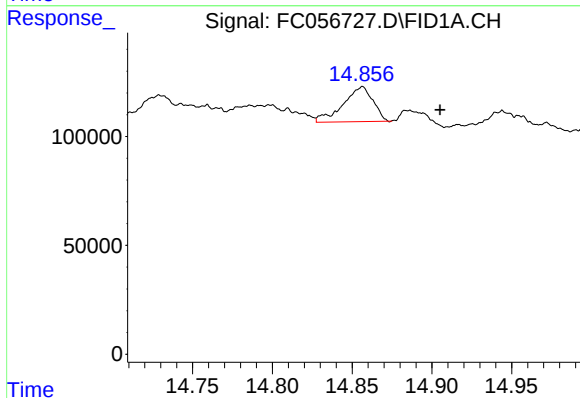
#12 1-chlorooctadecane (SURR)

R.T.: 13.041 min
Delta R.T.: -0.014 min
Response: 1895718
Conc: 19.70 ug/ml



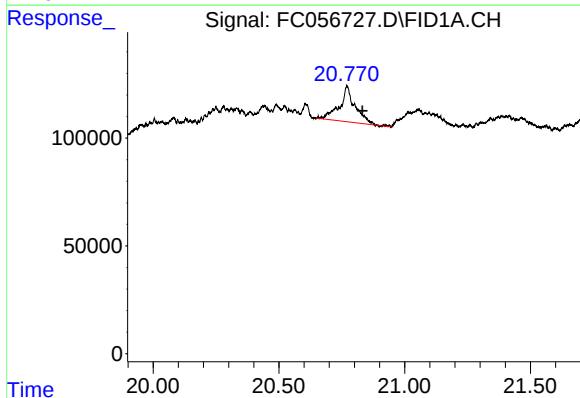
#13 n-Docosane (C22)

R.T.: 13.852 min
Delta R.T.: 0.046 min
Response: 862293
Conc: 7.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.856 min
Delta R.T.: -0.049 min
Response: 208387
Conc: 1.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.771 min
Delta R.T.: -0.061 min
Response: 718382
Conc: 8.98 ug/ml