

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111021AL\
 Data File : FC056712.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2021 00:55
 Operator : AJ\MA
 Sample : M4595-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 03:07:36 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)	11.614	5477049	44.235 ug/ml
Spiked Amount 50.000		Recovery =	88.47%
12) S 1-chlorooctadecane (S...	13.047	4178921	43.429 ug/ml
Spiked Amount 50.000		Recovery =	86.86%
Target Compounds			
8) T n-Octadecane (C18)	11.290	193721	1.658 ug/ml
10) T n-Eicosane (C20)	12.595	176721	1.538 ug/ml
11) T n-Heneicosane (C21)	13.237	555522	4.834 ug/ml
13) T n-Docosane (C22)	13.811	836854	7.433 ug/ml
14) T n-Tetracosane (C24)	14.859	227966	2.069 ug/ml
21) T n-Octatriacontane (C38)	20.776f	390462	4.882 ug/ml

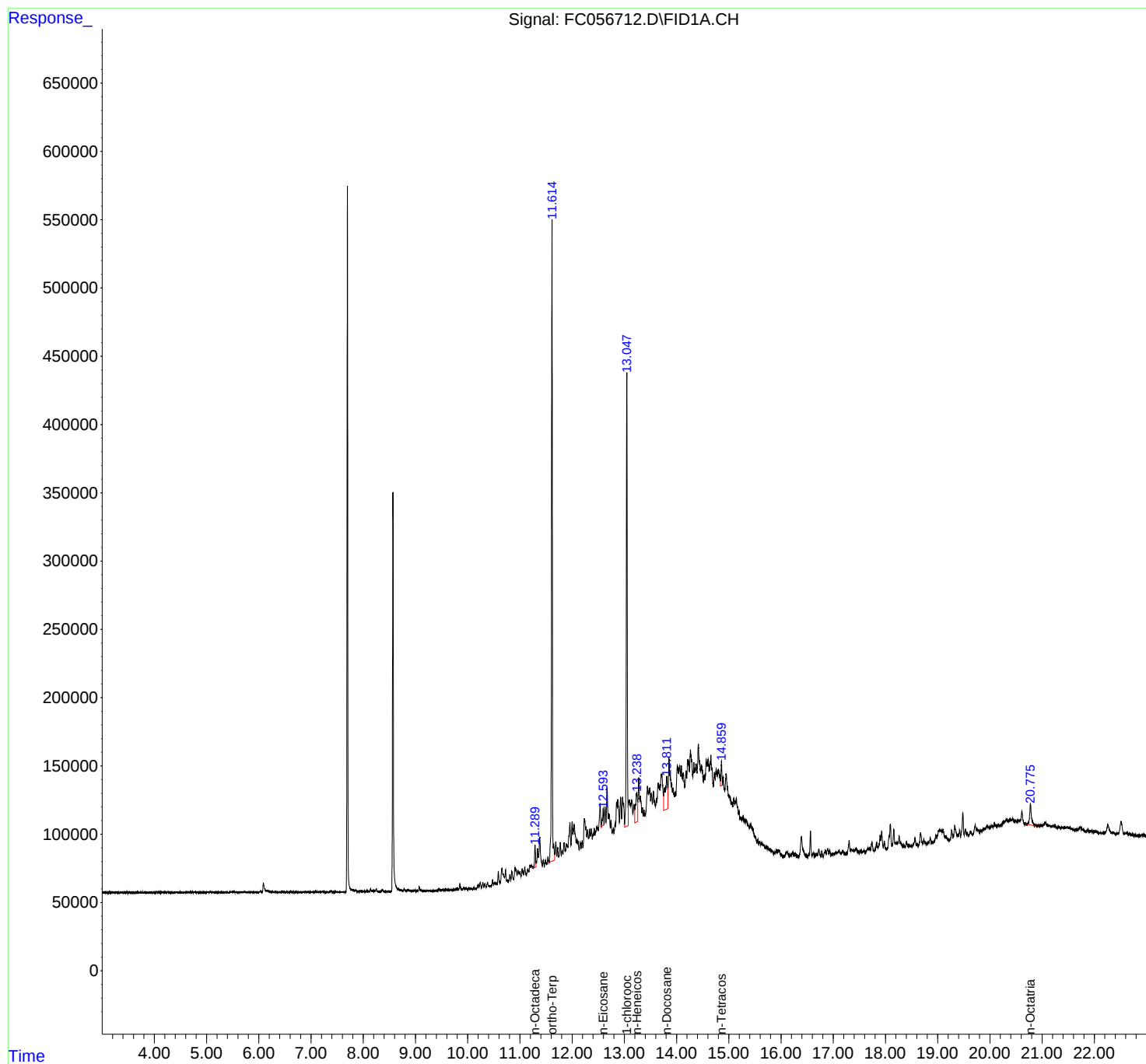
(f)=RT Delta > 1/2 Window

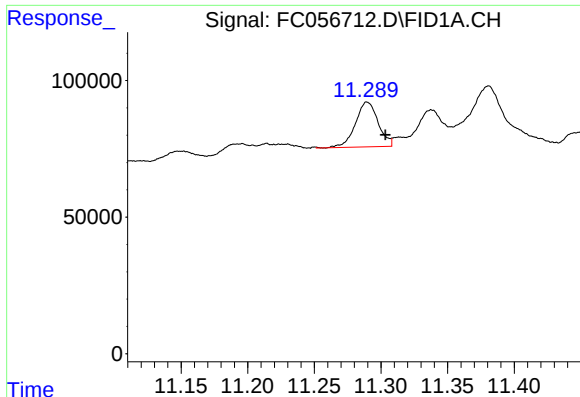
(m)=manual int.

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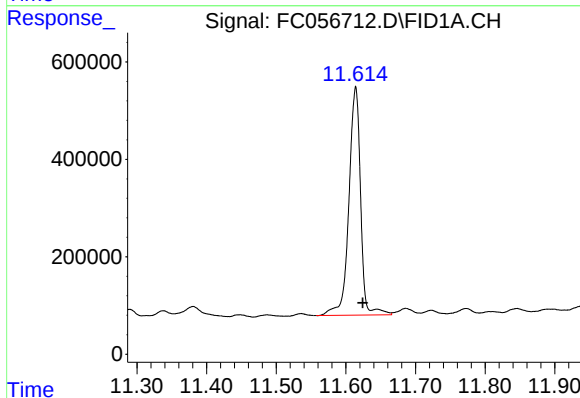
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Signal Info : 20M x 0.18mm x 0.18um





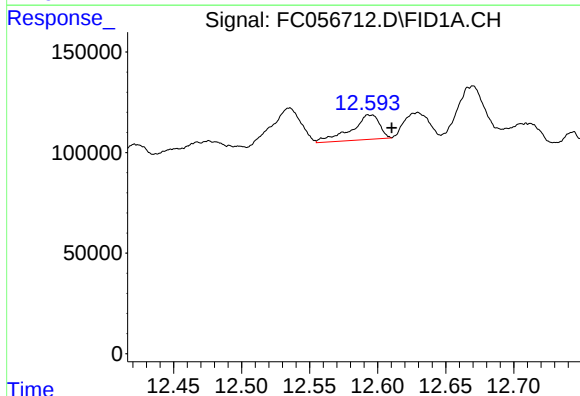
#8 n-Octadecane (C18)

R.T.: 11.290 min
Delta R.T.: -0.014 min
Response: 193721
Conc: 1.66 ug/ml



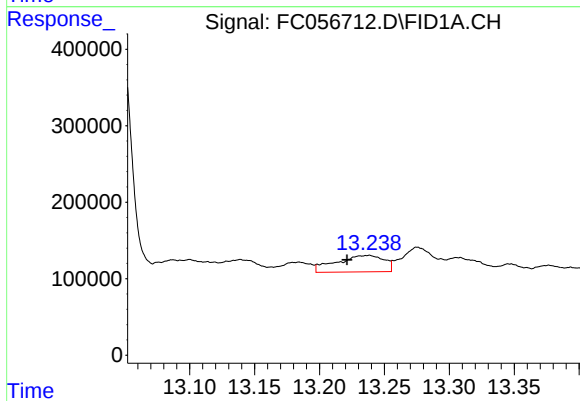
#9 ortho-Terphenyl (SURR)

R.T.: 11.614 min
Delta R.T.: -0.010 min
Response: 5477049
Conc: 44.23 ug/ml



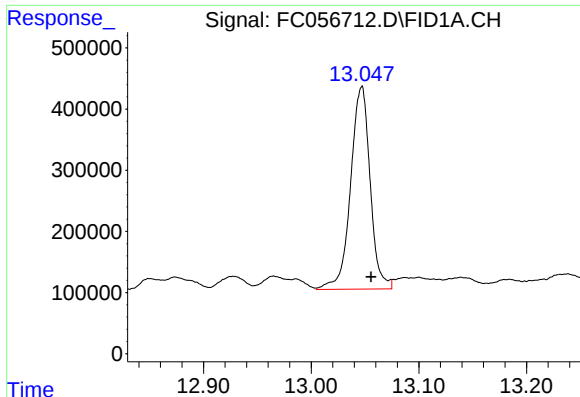
#10 n-Eicosane (C20)

R.T.: 12.595 min
Delta R.T.: -0.016 min
Response: 176721
Conc: 1.54 ug/ml



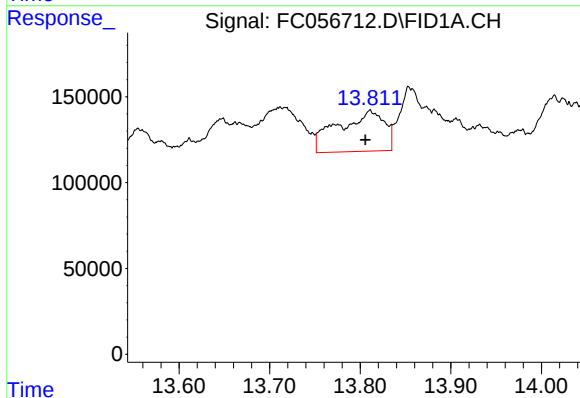
#11 n-Heneicosane (C21)

R.T.: 13.237 min
Delta R.T.: 0.015 min
Response: 555522
Conc: 4.83 ug/ml



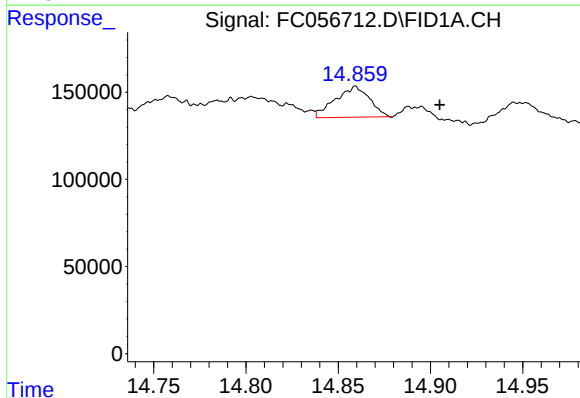
#12 1-chlorooctadecane (SURR)

R.T.: 13.047 min
Delta R.T.: -0.009 min
Response: 4178921
Conc: 43.43 ug/ml



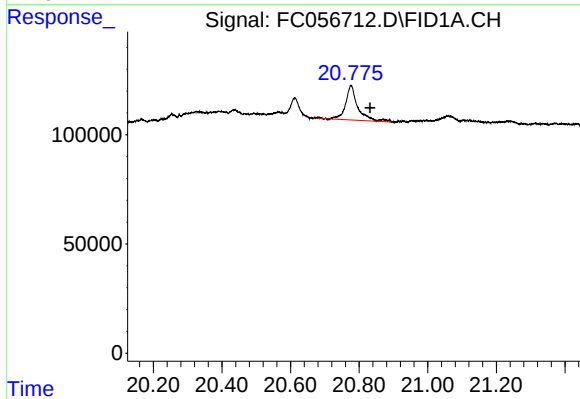
#13 n-Docosane (C22)

R.T.: 13.811 min
Delta R.T.: 0.006 min
Response: 836854
Conc: 7.43 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.859 min
Delta R.T.: -0.046 min
Response: 227966
Conc: 2.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.776 min
Delta R.T.: -0.056 min
Response: 390462
Conc: 4.88 ug/ml