

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071921AL\
 Data File : FC054750.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2021 22:57
 Operator : AJ\MA
 Sample : M3089-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 02:07:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.322	5502936	38.871 ug/ml
Spiked Amount 50.000		Recovery =	77.74%
12) S 1-chlorooctadecane (S...	12.765	4167400	37.384 ug/ml
Spiked Amount 50.000		Recovery =	74.77%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.827f	212154	1.614 ug/ml
10) T n-Eicosane (C20)	12.372	735436	5.652 ug/ml
14) T n-Tetracosane (C24)	14.593	333355	2.463 ug/ml
19) T n-Tetratriacontane (C34)	19.083	22459	0.166 ug/ml
21) T n-Octatriacontane (C38)	20.527	740989	6.551 ug/ml

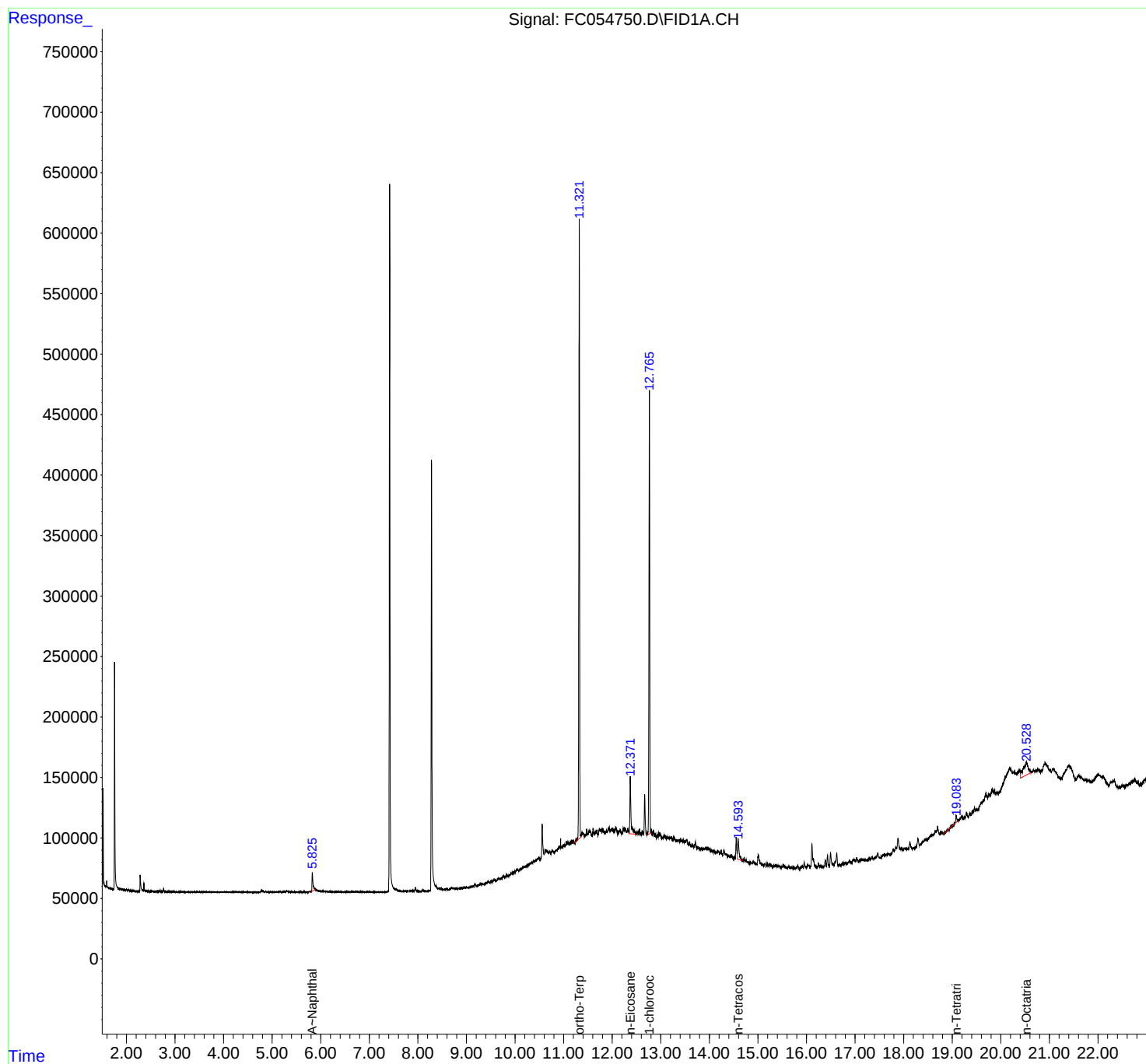
(f)=RT Delta > 1/2 Window

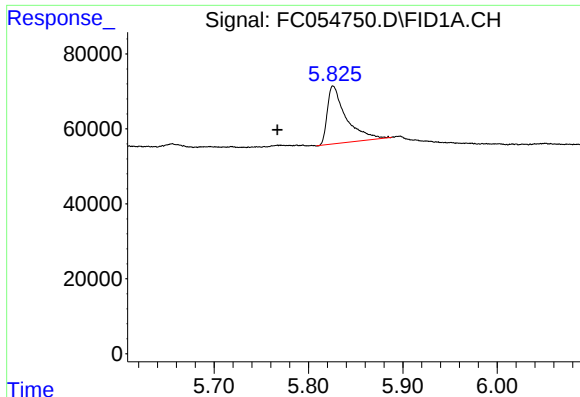
(m)=manual int.

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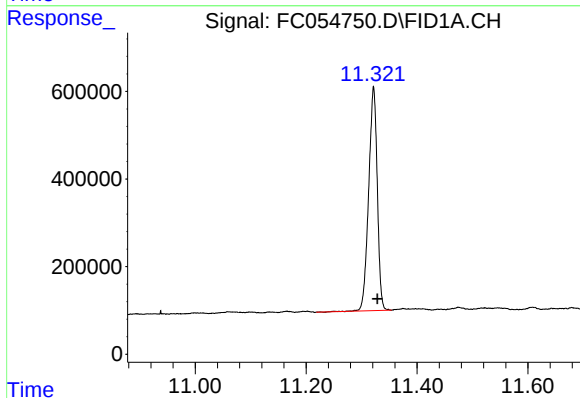
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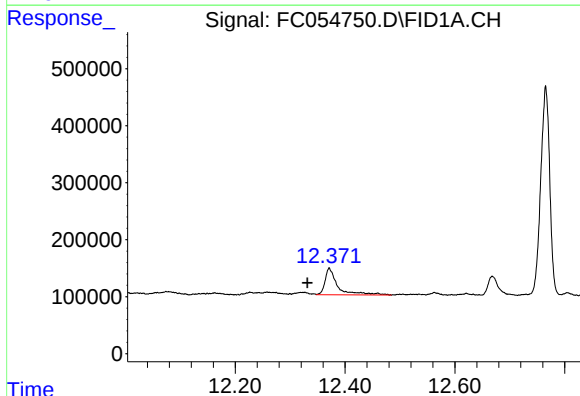
#3 A~Naphthalene (C11.7)

R.T.: 5.827 min
Delta R.T.: 0.060 min
Response: 212154
Conc: 1.61 ug/ml



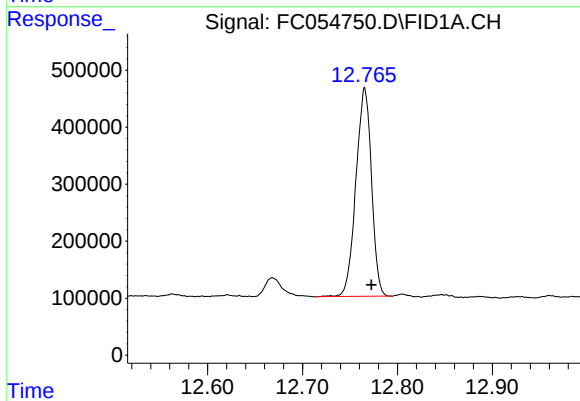
#9 ortho-Terphenyl (SURR)

R.T.: 11.322 min
Delta R.T.: -0.007 min
Response: 5502936
Conc: 38.87 ug/ml



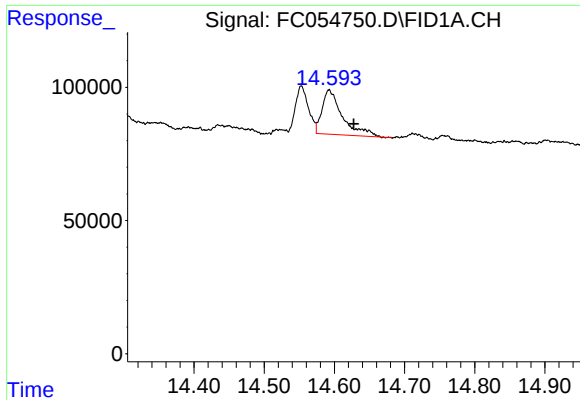
#10 n-Eicosane (C20)

R.T.: 12.372 min
Delta R.T.: 0.040 min
Response: 735436
Conc: 5.65 ug/ml



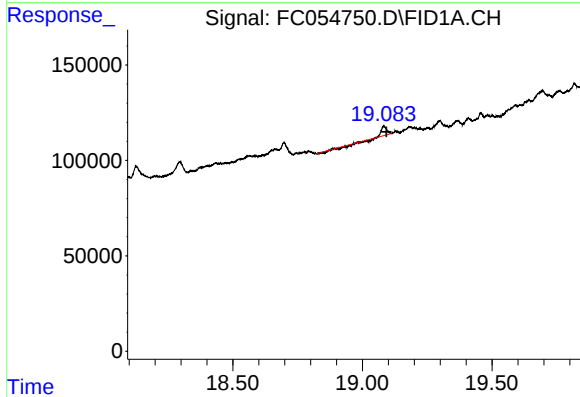
#12 1-chlorooctadecane (SURR)

R.T.: 12.765 min
Delta R.T.: -0.007 min
Response: 4167400
Conc: 37.38 ug/ml



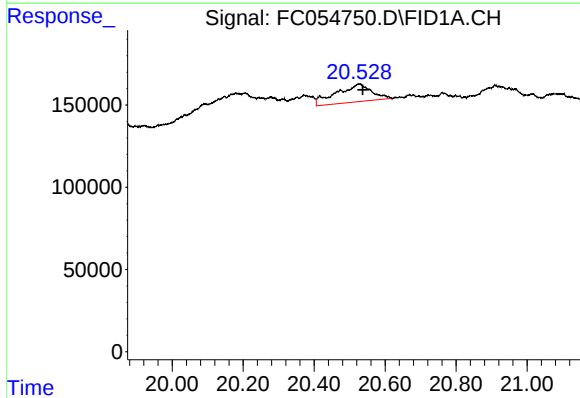
#14 n-Tetracosane (C24)

R.T.: 14.593 min
Delta R.T.: -0.035 min
Response: 333355
Conc: 2.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.083 min
Delta R.T.: -0.010 min
Response: 22459
Conc: 0.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.527 min
Delta R.T.: -0.009 min
Response: 740989
Conc: 6.55 ug/ml