

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071921AL\
 Data File : FC054751.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2021 23:37
 Operator : AJ\MA
 Sample : M3089-01D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 02:07:08 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)	11.321	5571202	39.353 ug/ml
Spiked Amount 50.000		Recovery =	78.71%
12) S 1-chlorooctadecane (S...	12.765	4208315	37.751 ug/ml
Spiked Amount 50.000		Recovery =	75.50%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.826f	258151	1.964 ug/ml
10) T n-Eicosane (C20)	12.372	712566	5.476 ug/ml
14) T n-Tetracosane (C24)	14.592	377197	2.786 ug/ml
19) T n-Tetratriacontane (C34)	19.082	39581	0.293 ug/ml
21) T n-Octatriacontane (C38)	20.522	329633	2.914 ug/ml

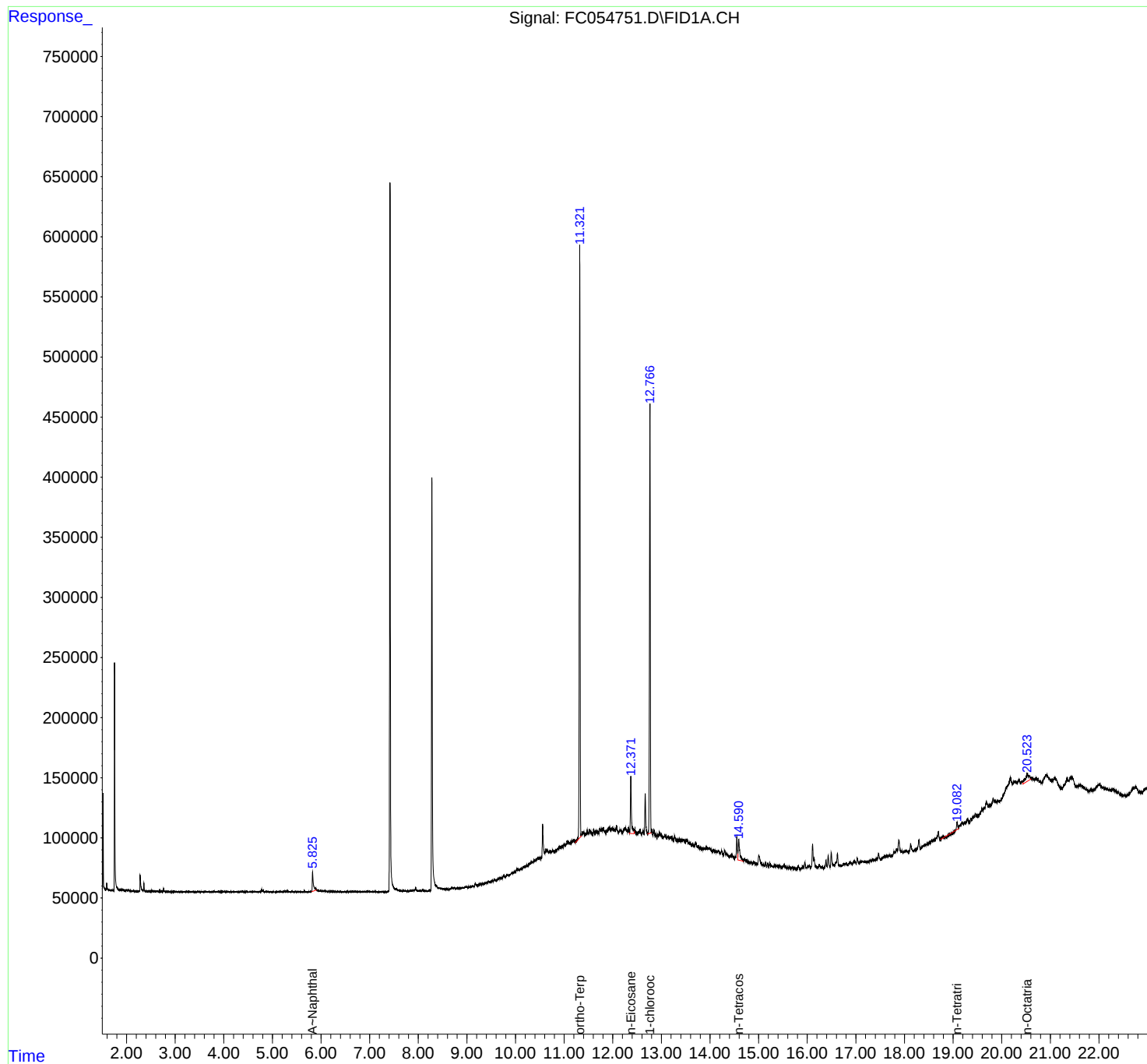
(f)=RT Delta > 1/2 Window

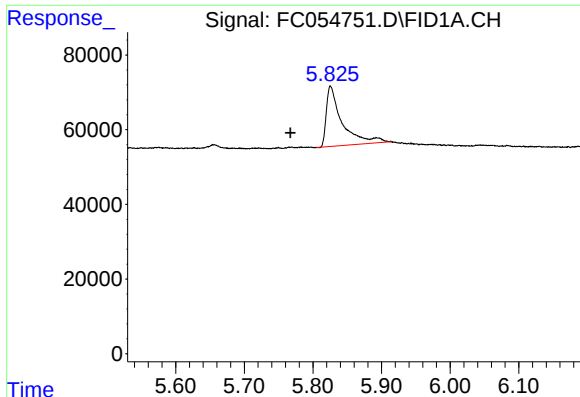
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071921AL\
Data File : FC054751.D
Signal(s) : FID1A.CH
Acq On : 19 Jul 2021 23:37
Operator : AJ\MA
Sample : M3089-01D
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 20 02:07:08 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

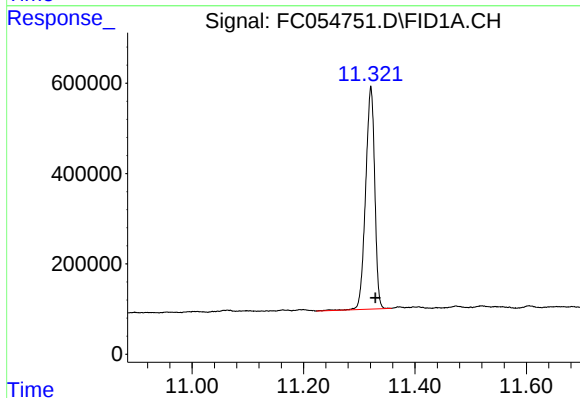
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





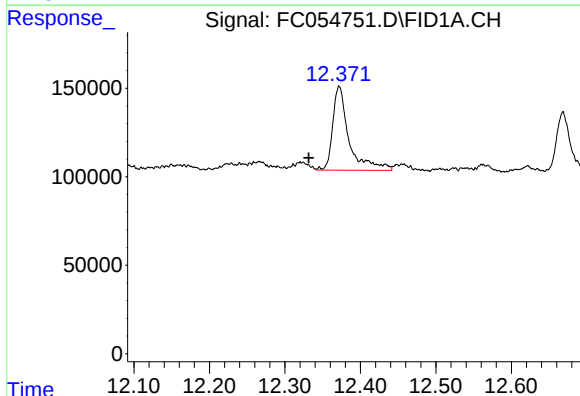
#3 A~Naphthalene (C11.7)

R.T.: 5.826 min
Delta R.T.: 0.059 min
Response: 258151
Conc: 1.96 ug/ml



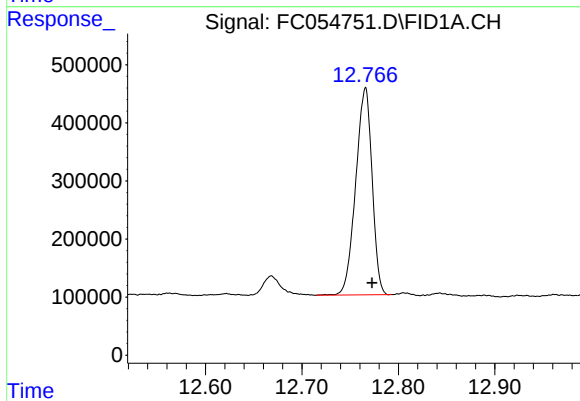
#9 ortho-Terphenyl (SURR)

R.T.: 11.321 min
Delta R.T.: -0.008 min
Response: 5571202
Conc: 39.35 ug/ml



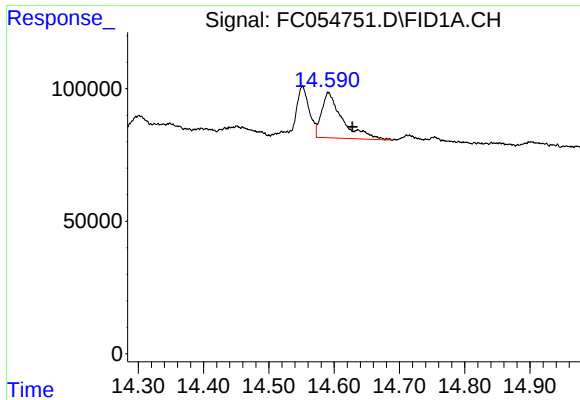
#10 n-Eicosane (C20)

R.T.: 12.372 min
Delta R.T.: 0.040 min
Response: 712566
Conc: 5.48 ug/ml



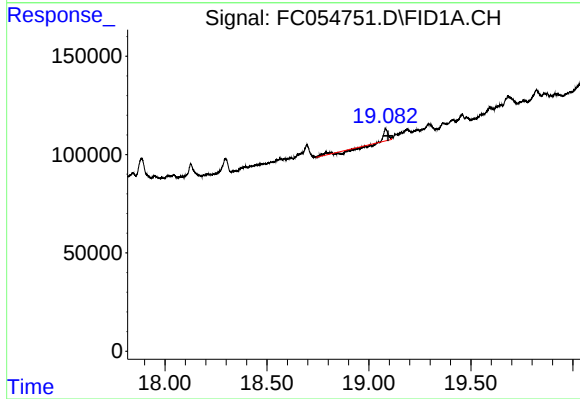
#12 1-chlorooctadecane (SURR)

R.T.: 12.765 min
Delta R.T.: -0.007 min
Response: 4208315
Conc: 37.75 ug/ml



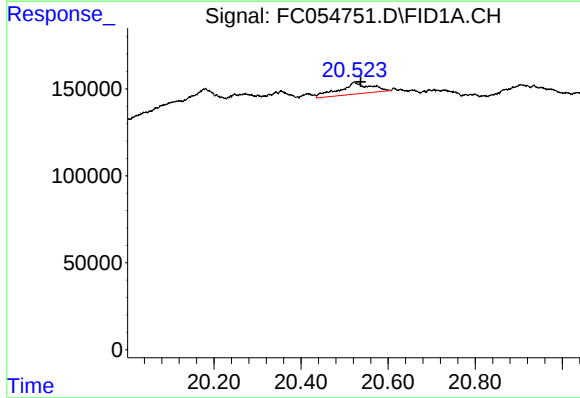
#14 n-Tetracosane (C24)

R.T.: 14.592 min
Delta R.T.: -0.036 min
Response: 377197
Conc: 2.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.082 min
Delta R.T.: -0.011 min
Response: 39581
Conc: 0.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.522 min
Delta R.T.: -0.015 min
Response: 329633
Conc: 2.91 ug/ml