

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102821AL\
 Data File : FC056490.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2021 7:12
 Operator : AJ\MA
 Sample : M4372-05DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 09:47:15 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)	11.623	684754	5.530 ug/ml
Spiked Amount 50.000		Recovery =	11.06%
12) S 1-chlorooctadecane (S...	13.054	523555	5.441 ug/ml
Spiked Amount 50.000		Recovery =	10.88%
Target Compounds			
5) T A~2-methylnaphthalene...	7.098	281465	2.298 ug/ml
6) T n-Tetradecane (C14)	8.223	310339	2.764 ug/ml
19) T n-Tetratriacontane (C34)	19.363	173577	1.979 ug/ml

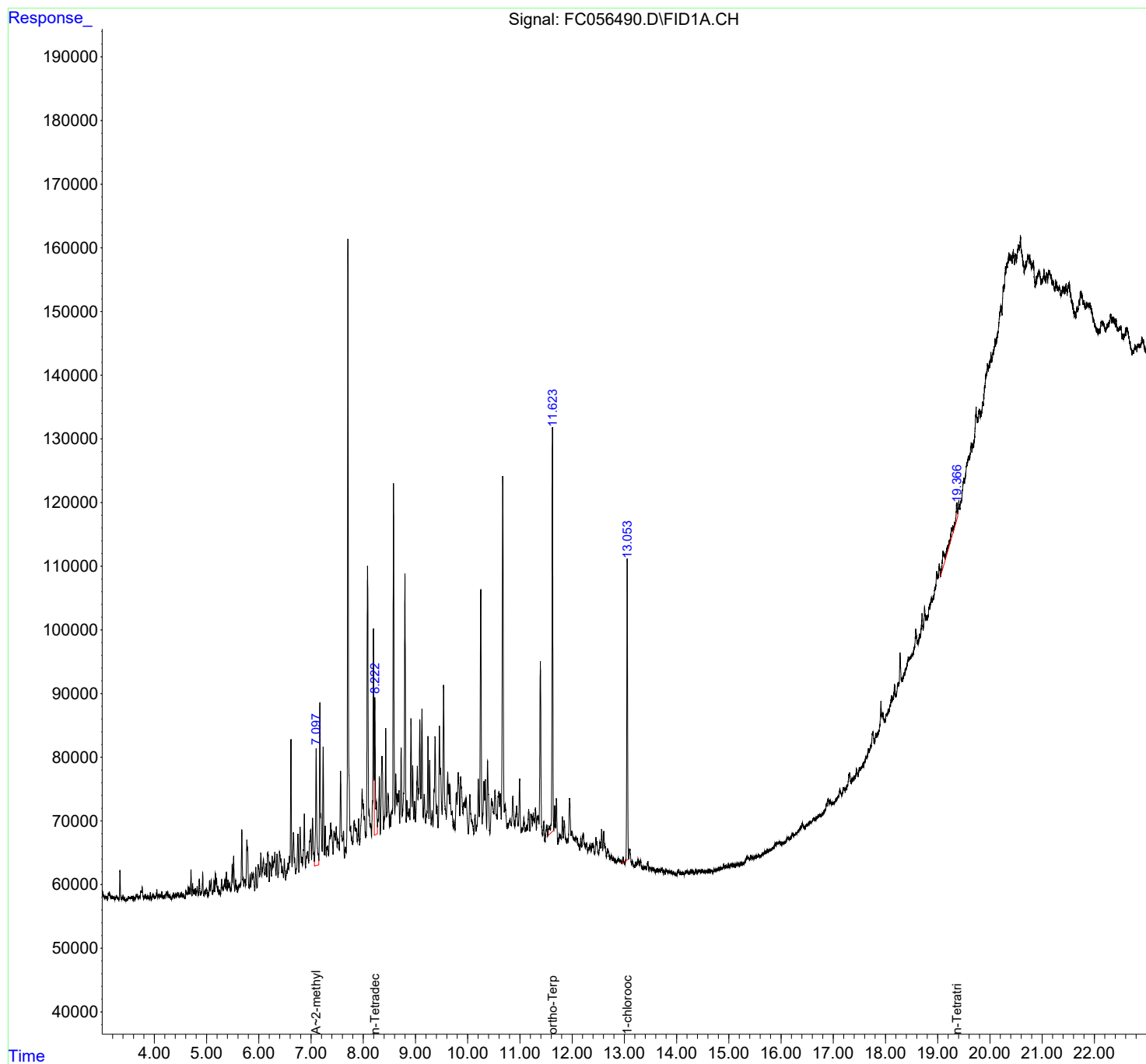
(f)=RT Delta > 1/2 Window

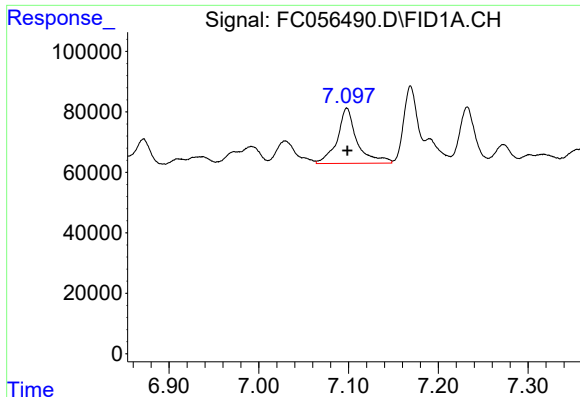
(m)=manual int.

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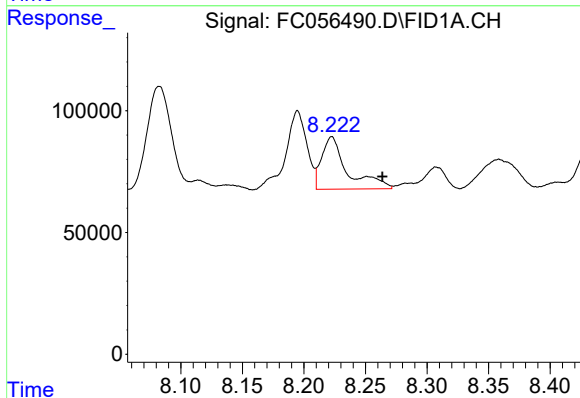
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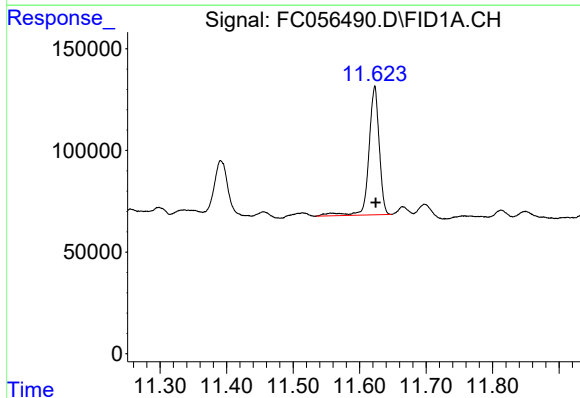
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 281465
Conc: 2.30 ug/ml



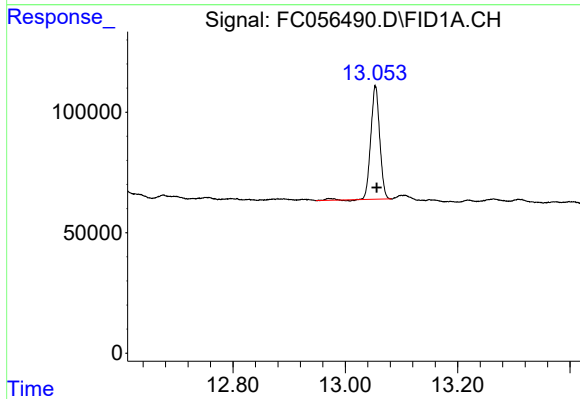
#6 n-Tetradecane (C14)

R.T.: 8.223 min
Delta R.T.: -0.041 min
Response: 310339
Conc: 2.76 ug/ml



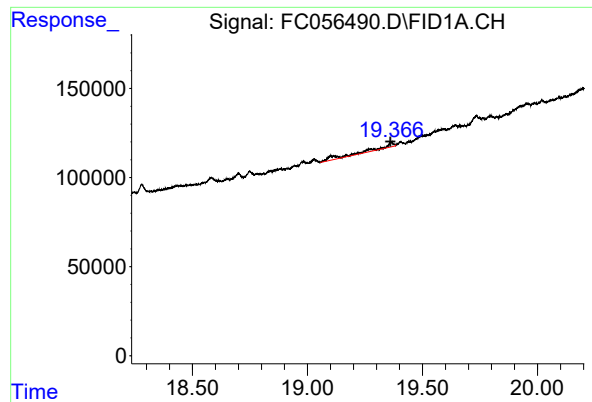
#9 ortho-Terphenyl (SURRE)

R.T.: 11.623 min
Delta R.T.: -0.002 min
Response: 684754
Conc: 5.53 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 13.054 min
Delta R.T.: -0.002 min
Response: 523555
Conc: 5.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.363 min
Delta R.T.: 0.003 min
Response: 173577
Conc: 1.98 ug/ml