

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030821AL\
 Data File : FC052319.D
 Signal(s) : FID1A.CH
 Acq On : 09 Mar 2021 3:54
 Operator : DD\AJ
 Sample : M1579-02DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 05:35:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.608	809901	6.141 ug/ml
Spiked Amount 50.000		Recovery =	12.28%
12) S 1-chlorooctadecane (S...	13.046	619458	5.956 ug/ml
Spiked Amount 50.000		Recovery =	11.91%
Target Compounds			
1) T n-Nonane (C9)	3.352	86649	0.735 ug/ml
2) T n-Decane (C10)	4.420	562616	4.737 ug/ml
3) T A~Naphthalene (C11.7)	6.016	508975	3.833 ug/ml
4) T n-Dodecane (C12)	6.444	2342649	19.379 ug/ml
5) T A~2-methylnaphthalene...	7.075	361789	2.665 ug/ml
6) T n-Tetradecane (C14)	8.242	1222601	10.084 ug/ml
7) T n-Hexadecane (C16)	9.845	348796	2.915 ug/ml

(f)=RT Delta > 1/2 Window

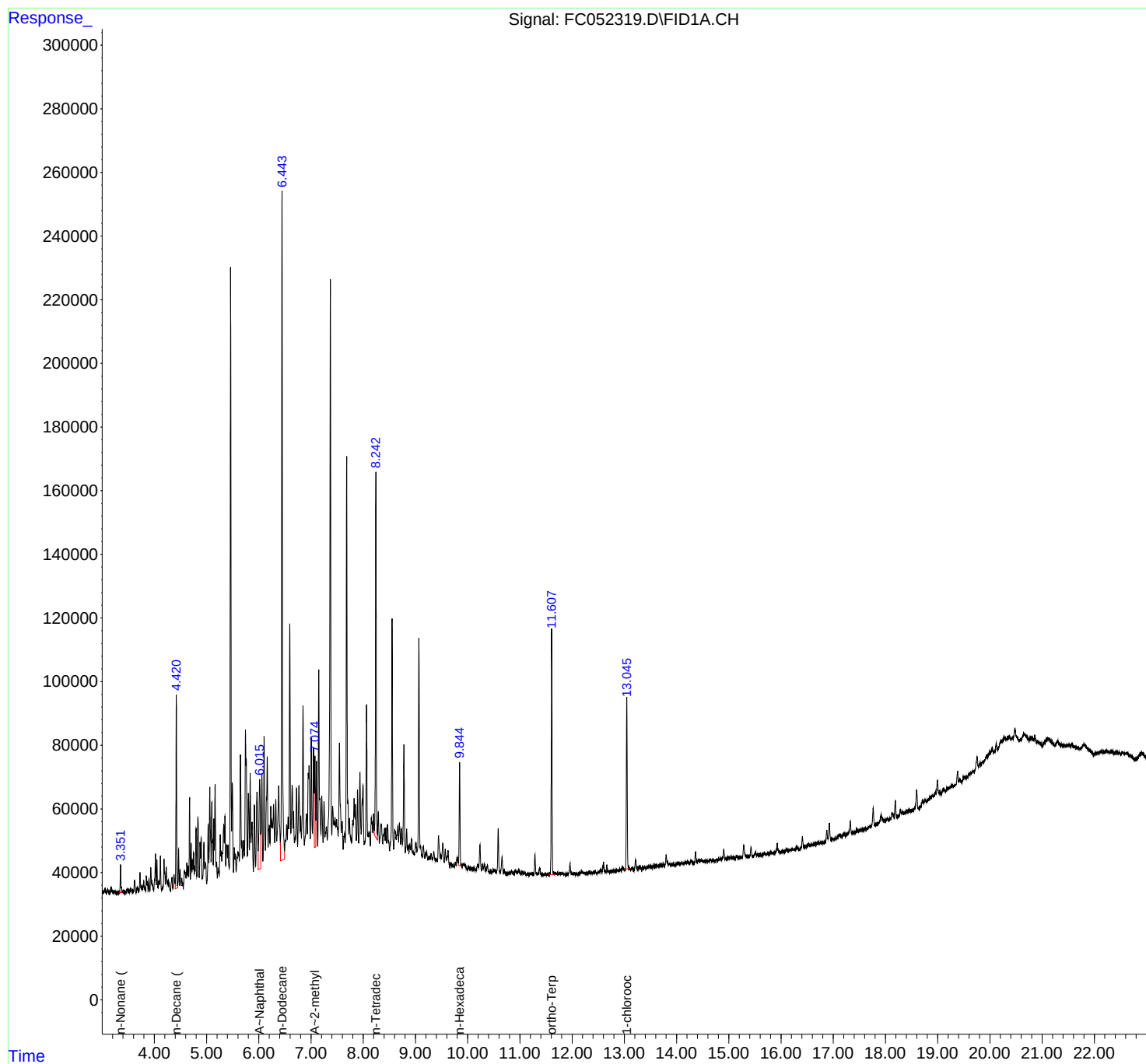
(m)=manual int.

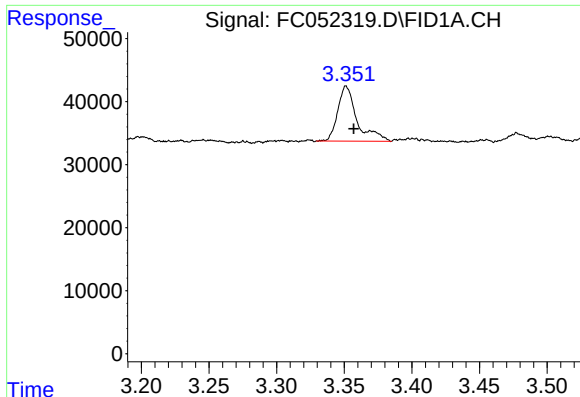
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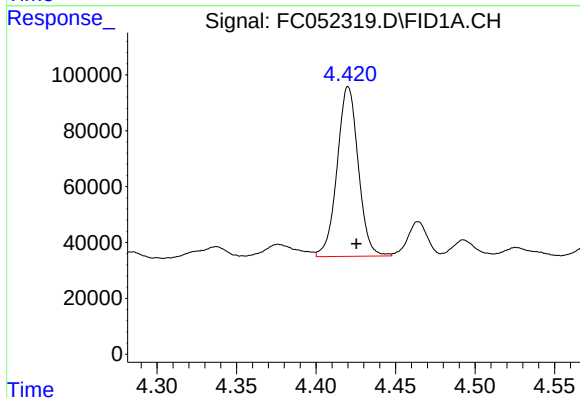




#1 n-Nonane (C9)

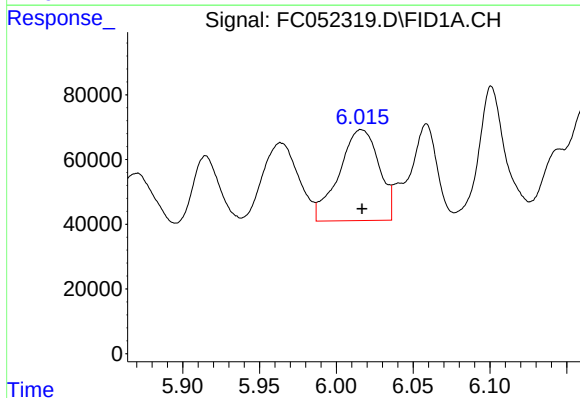
R.T.: 3.352 min
Delta R.T.: -0.005 min
Response: 86649
Conc: 0.74 ug/ml

Instrument :
FID_C
ClientSampleId :



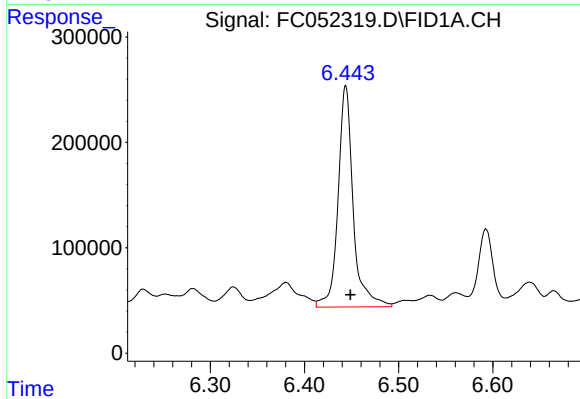
#2 n-Decane (C10)

R.T.: 4.420 min
Delta R.T.: -0.005 min
Response: 562616
Conc: 4.74 ug/ml



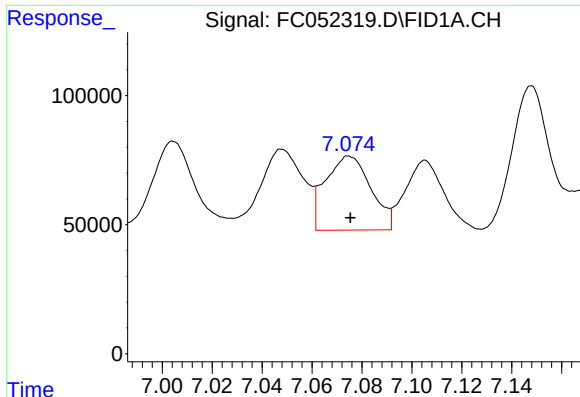
#3 A~Naphthalene (C11.7)

R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 508975
Conc: 3.83 ug/ml



#4 n-Dodecane (C12)

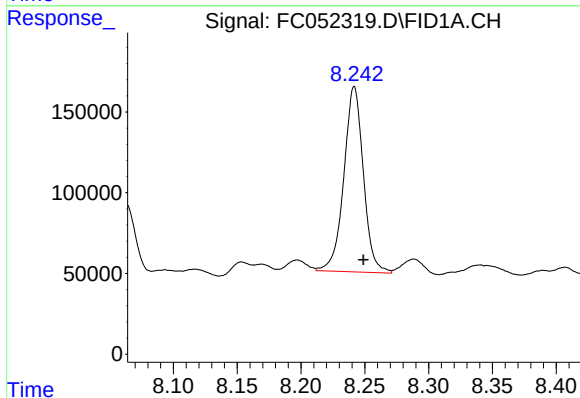
R.T.: 6.444 min
Delta R.T.: -0.005 min
Response: 2342649
Conc: 19.38 ug/ml



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

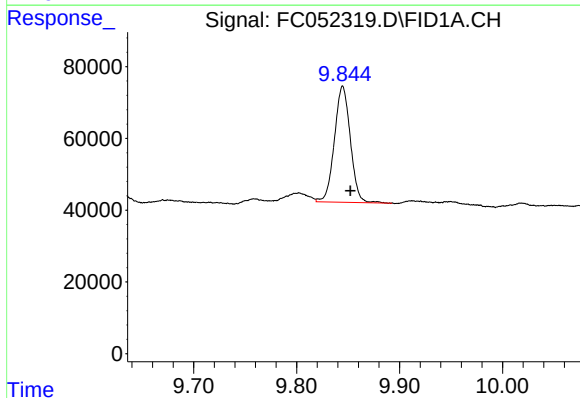
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 361789
Conc: 2.67 ug/ml

Instrument :
FID_C
ClientSampleId :



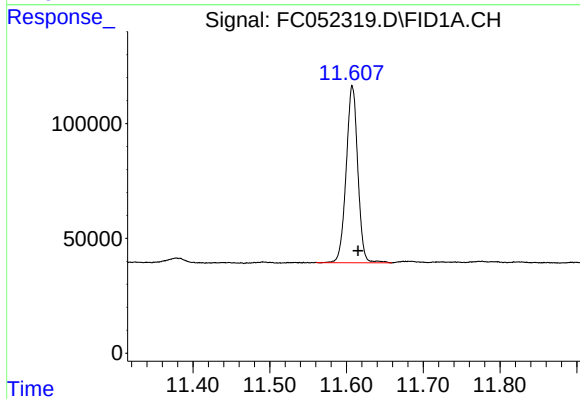
#6 n-Tetradecane (C14)

R.T.: 8.242 min
Delta R.T.: -0.007 min
Response: 1222601
Conc: 10.08 ug/ml



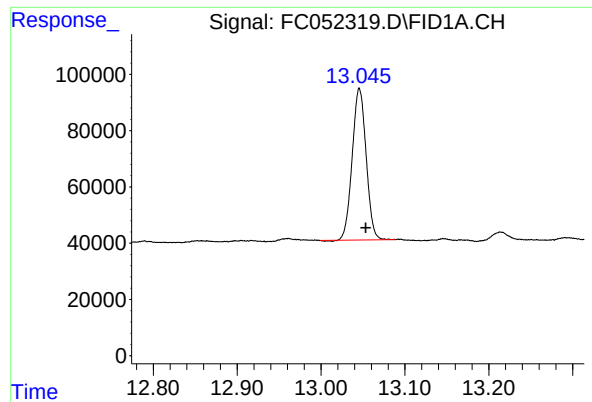
#7 n-Hexadecane (C16)

R.T.: 9.845 min
Delta R.T.: -0.007 min
Response: 348796
Conc: 2.92 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.608 min
Delta R.T.: -0.007 min
Response: 809901
Conc: 6.14 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: -0.008 min
Response: 619458
Conc: 5.96 ug/ml

Instrument :
FID_C
ClientSampleId :