

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC045013.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2019 4:07
 Operator : DD\AJ
 Sample : K6107-03DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 05:45:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 2019
 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)	11.759	774481	6.797 ug/ml
Spiked Amount 50.000		Recovery =	13.59%
12) S 1-chlorooctadecane (S...	13.183	585028	6.606 ug/ml
Spiked Amount 50.000		Recovery =	13.21%
Target Compounds			
1) T n-Nonane (C9)	3.509	160544	1.579 ug/ml
2) T n-Decane (C10)	4.583	973851	9.590 ug/ml
3) T A~Naphthalene (C11.7)	6.181	376156	3.292 ug/ml
4) T n-Dodecane (C12)	6.553	408707	4.017 ug/ml
5) T A~2-methylnaphthalene...	7.203	297406	2.594 ug/ml
6) T n-Tetradecane (C14)	8.393	1169619	11.475 ug/ml
7) T n-Hexadecane (C16)	9.990	365386	3.561 ug/ml
18) T n-Dotriacontane (C32)	18.714	65873	0.791 ug/ml
19) T n-Tetratriacontane (C34)	19.494	413796	6.031 ug/ml

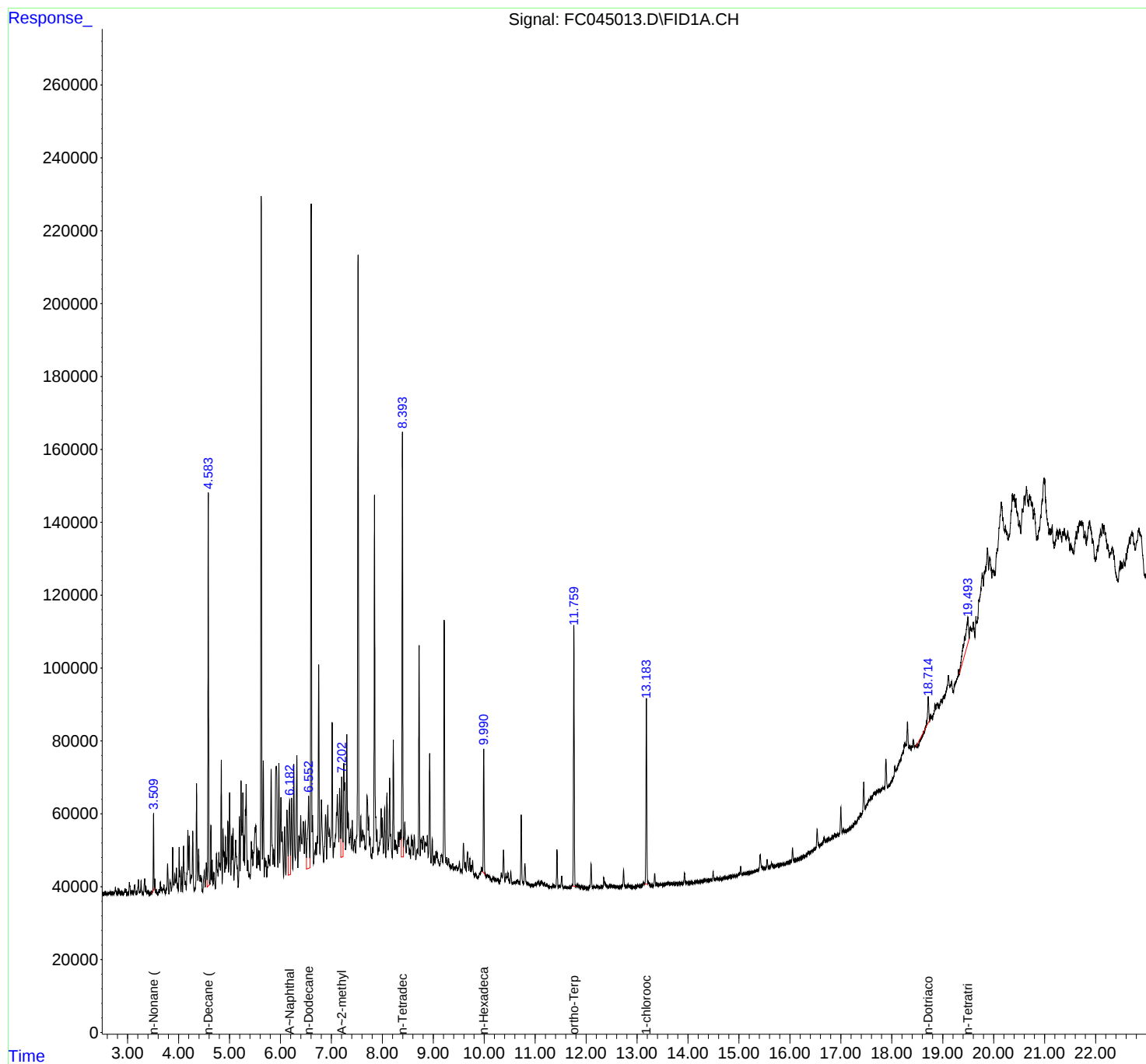
(f)=RT Delta > 1/2 Window

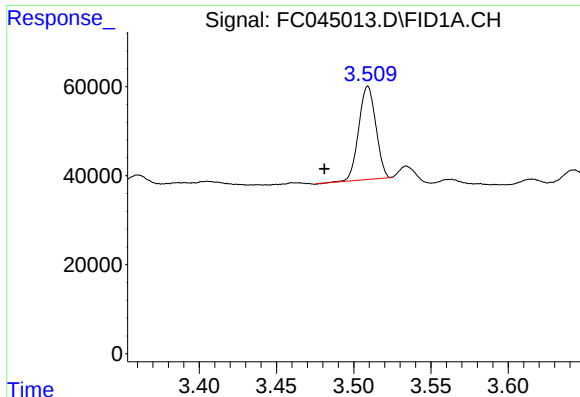
(m)=manual int.

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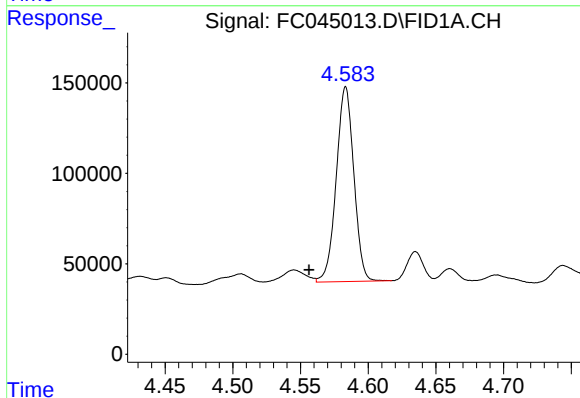
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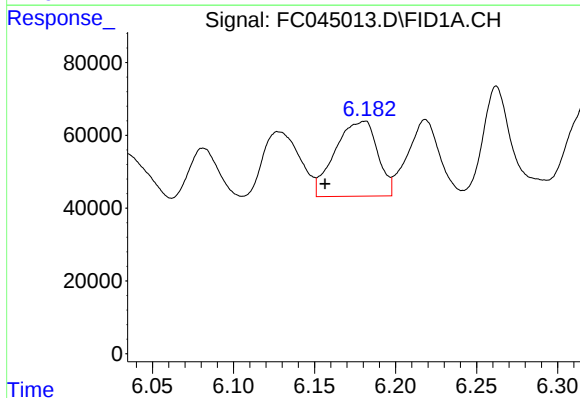
#1 n-Nonane (C9)

R.T.: 3.509 min
Delta R.T.: 0.028 min
Response: 160544
Conc: 1.58 ug/ml



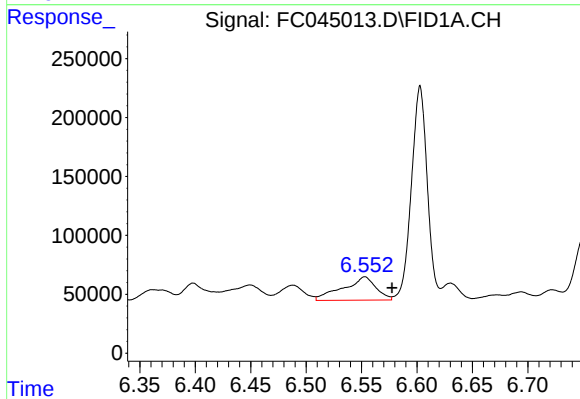
#2 n-Decane (C10)

R.T.: 4.583 min
Delta R.T.: 0.027 min
Response: 973851
Conc: 9.59 ug/ml



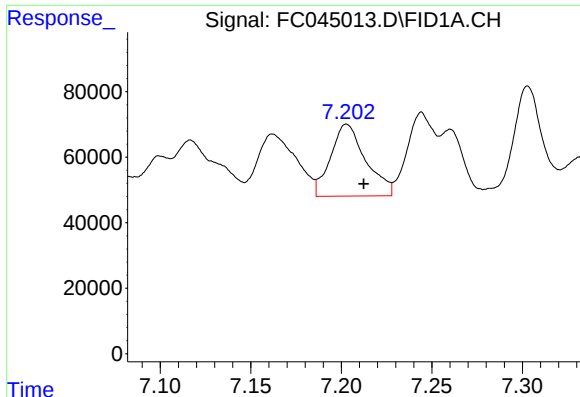
#3 A~Naphthalene (C11.7)

R.T.: 6.181 min
Delta R.T.: 0.024 min
Response: 376156
Conc: 3.29 ug/ml



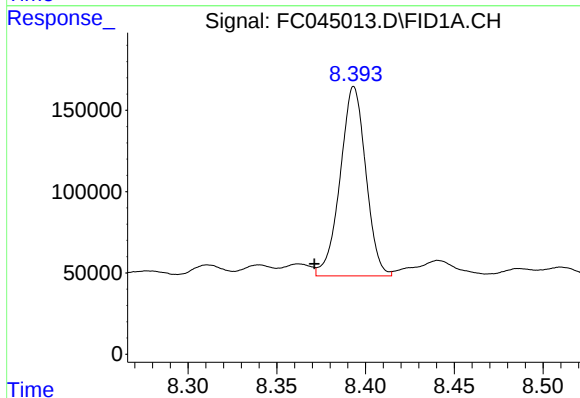
#4 n-Dodecane (C12)

R.T.: 6.553 min
Delta R.T.: -0.024 min
Response: 408707
Conc: 4.02 ug/ml



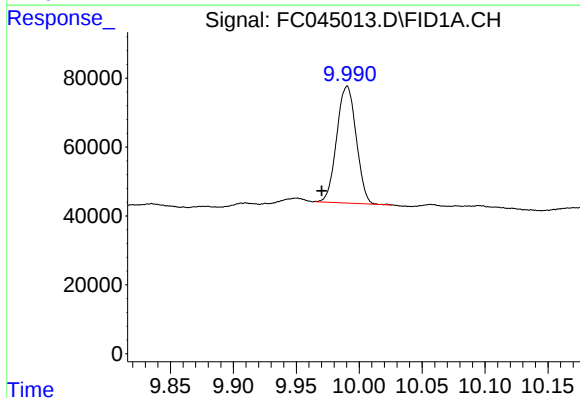
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.203 min
Delta R.T.: -0.009 min
Response: 297406
Conc: 2.59 ug/ml



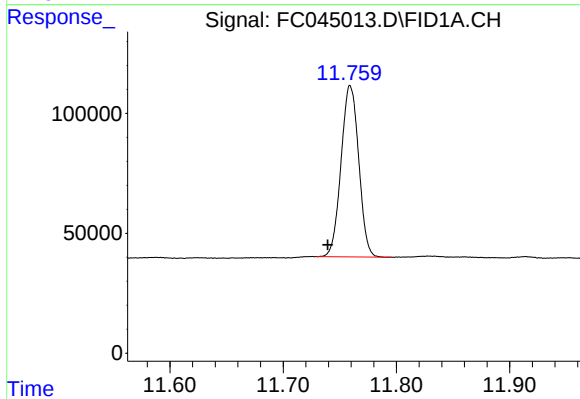
#6 n-Tetradecane (C14)

R.T.: 8.393 min
Delta R.T.: 0.022 min
Response: 1169619
Conc: 11.47 ug/ml



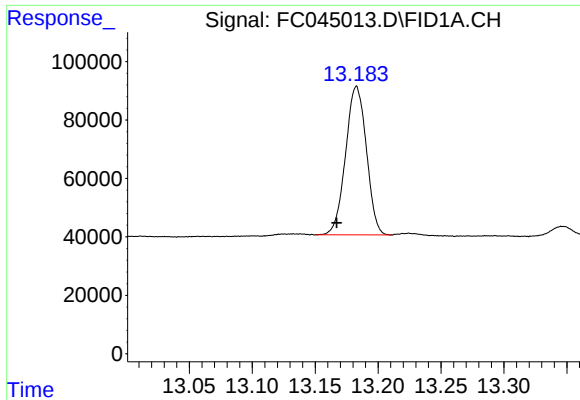
#7 n-Hexadecane (C16)

R.T.: 9.990 min
Delta R.T.: 0.020 min
Response: 365386
Conc: 3.56 ug/ml



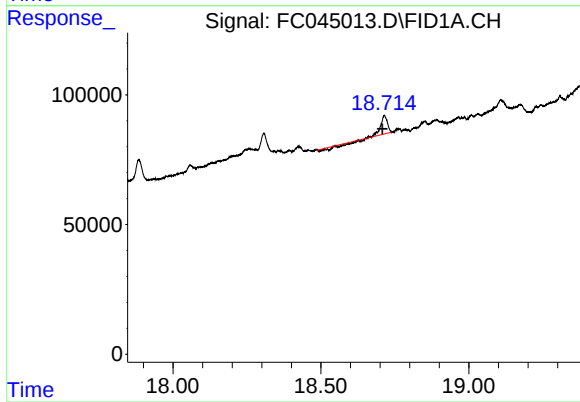
#9 ortho-Terphenyl (SURR)

R.T.: 11.759 min
Delta R.T.: 0.020 min
Response: 774481
Conc: 6.80 ug/ml



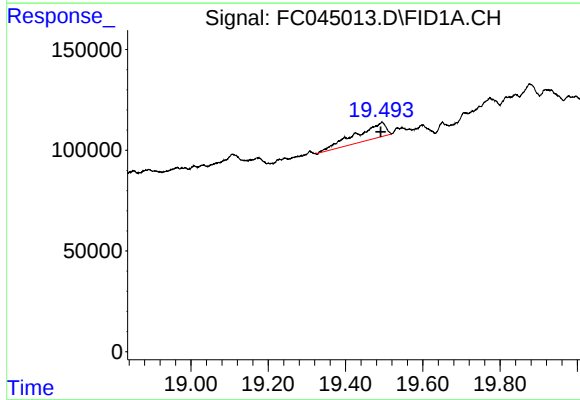
#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: 0.016 min
Response: 585028
Conc: 6.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.714 min
Delta R.T.: 0.006 min
Response: 65873
Conc: 0.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.494 min
Delta R.T.: 0.003 min
Response: 413796
Conc: 6.03 ug/ml