

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112420AL\
 Data File : FC050950.D
 Signal(s) : FID1A.CH
 Acq On : 25 Nov 2020 2:08
 Operator : DD\AJ
 Sample : L4872-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 08:21:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.603	2155055	17.545 ug/ml
Spiked Amount 50.000		Recovery =	35.09%
12) S 1-chlorooctadecane (S...	13.037	1655714	17.149 ug/ml
Spiked Amount 50.000		Recovery =	34.30%
Target Compounds			
1) T n-Nonane (C9)	3.352	1818129	17.087 ug/ml
2) T n-Decane (C10)	4.426	6737747	63.354 ug/ml
3) T A~Naphthalene (C11.7)	6.020	3476467	30.188 ug/ml
4) T n-Dodecane (C12)	6.449	9345155	86.191 ug/ml
5) T A~2-methylnaphthalene...	7.107	2370064	20.658 ug/ml
6) T n-Tetradecane (C14)	8.243	5925609	54.938 ug/ml
7) T n-Hexadecane (C16)	9.841	906320	8.514 ug/ml
8) T n-Octadecane (C18)	11.281	421425	3.746 ug/ml
14) T n-Tetracosane (C24)	14.890	528473	4.628 ug/ml
17) T n-Tricontane (C30)	17.750	825423	7.424 ug/ml
18) T n-Dotriacontane (C32)	18.578	645101	6.253 ug/ml
20) T n-Hexatriacontane (C36)	20.103	325630	3.624 ug/ml

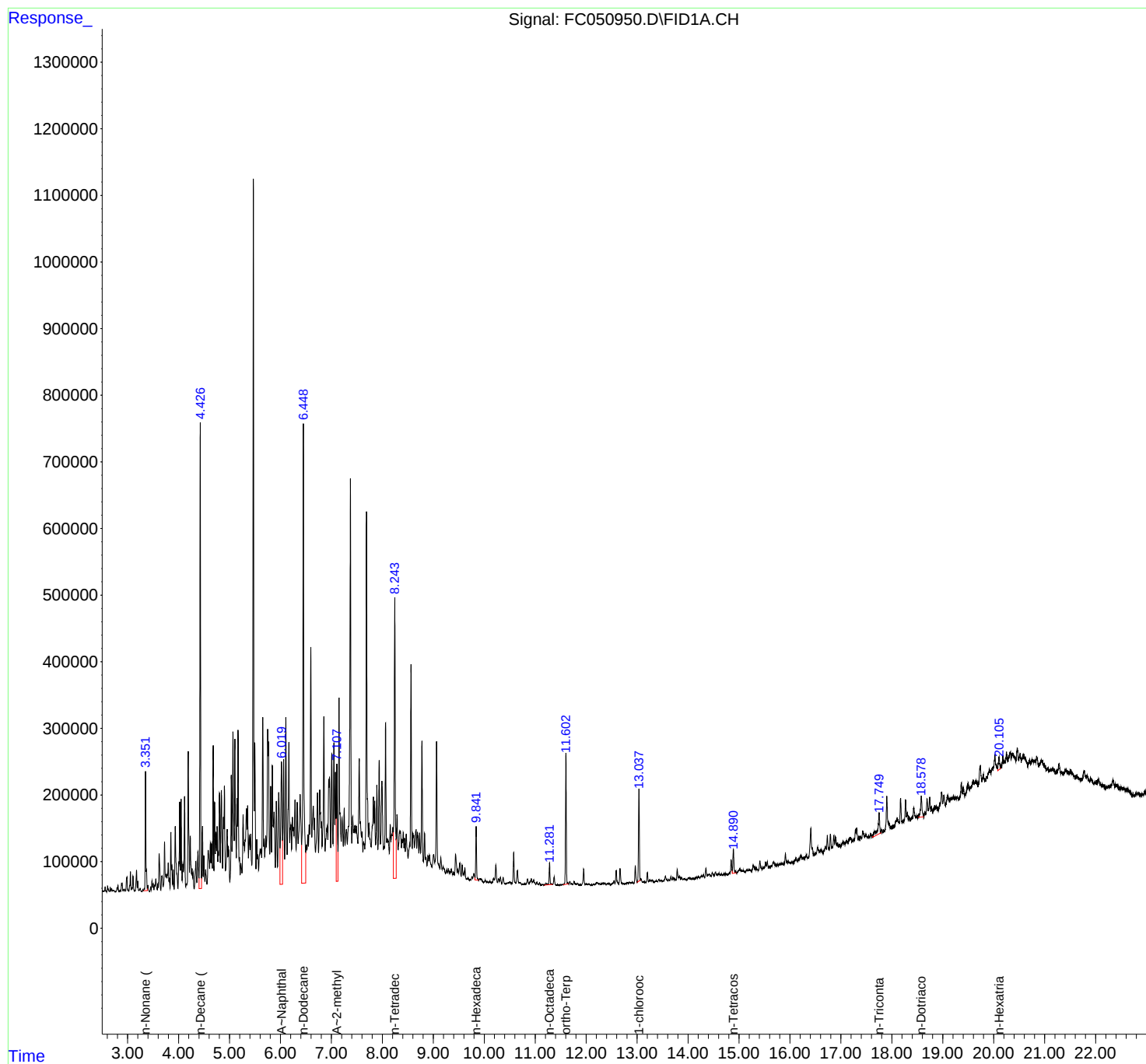
(f)=RT Delta > 1/2 Window

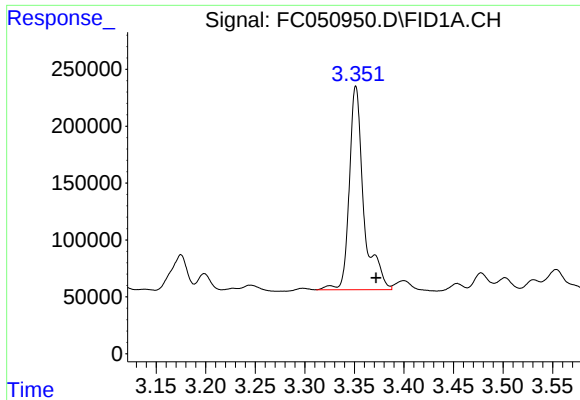
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112420AL\
Data File : FC050950.D
Signal(s) : FID1A.CH
Acq On : 25 Nov 2020 2:08
Operator : DD\AJ
Sample : L4872-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 25 08:21:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 02:36:40 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

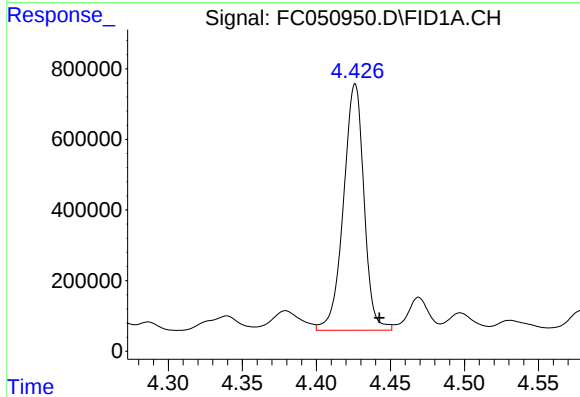
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





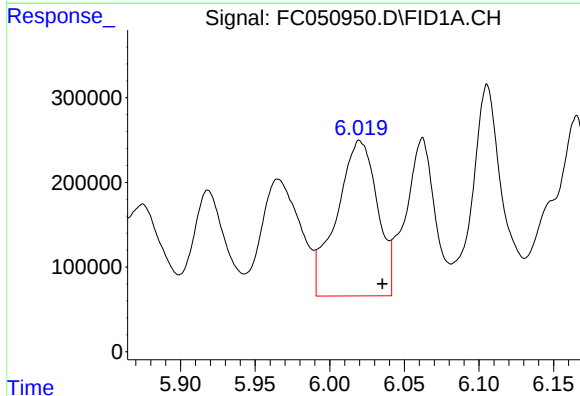
#1 n-Nonane (C9)

R.T.: 3.352 min
Delta R.T.: -0.020 min
Response: 1818129
Conc: 17.09 ug/ml



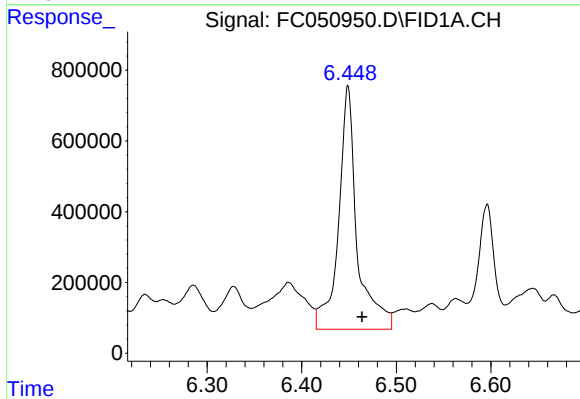
#2 n-Decane (C10)

R.T.: 4.426 min
Delta R.T.: -0.017 min
Response: 6737747
Conc: 63.35 ug/ml



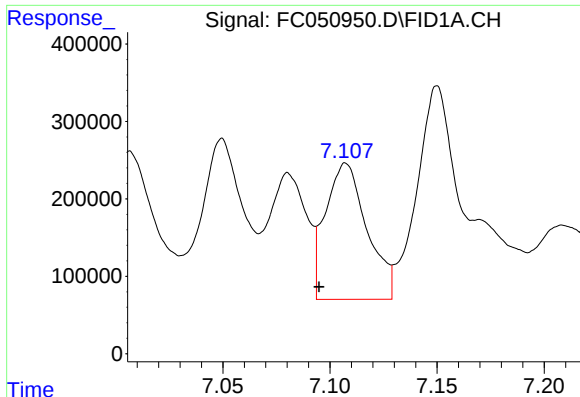
#3 A~Naphthalene (C11.7)

R.T.: 6.020 min
Delta R.T.: -0.015 min
Response: 3476467
Conc: 30.19 ug/ml



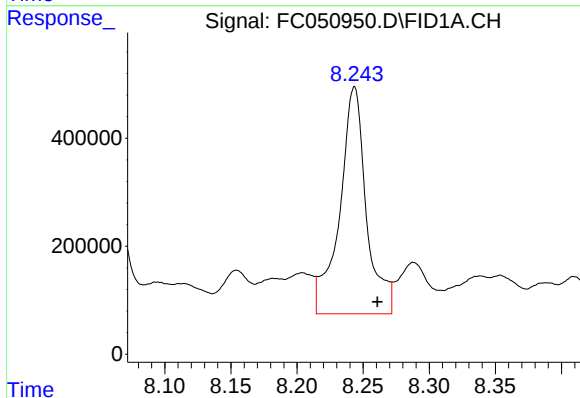
#4 n-Dodecane (C12)

R.T.: 6.449 min
Delta R.T.: -0.015 min
Response: 9345155
Conc: 86.19 ug/ml



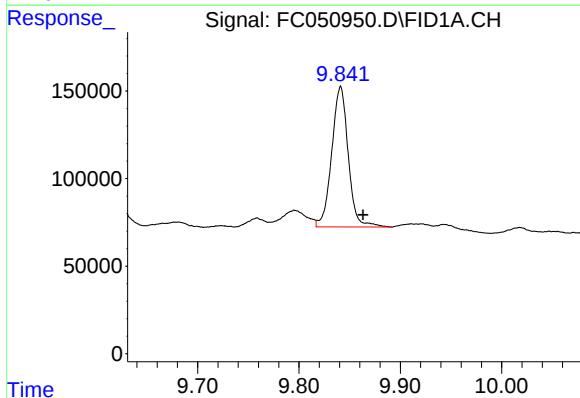
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.107 min
Delta R.T.: 0.012 min
Response: 2370064
Conc: 20.66 ug/ml



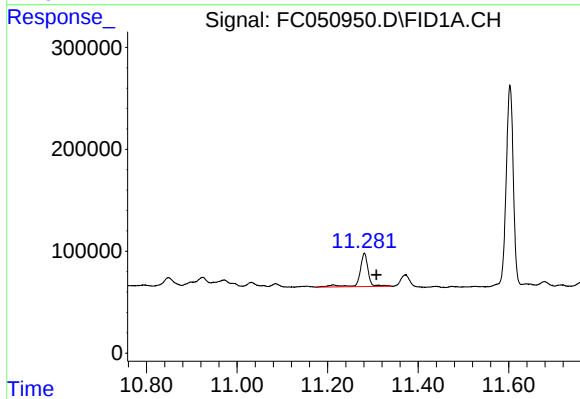
#6 n-Tetradecane (C14)

R.T.: 8.243 min
Delta R.T.: -0.018 min
Response: 5925609
Conc: 54.94 ug/ml



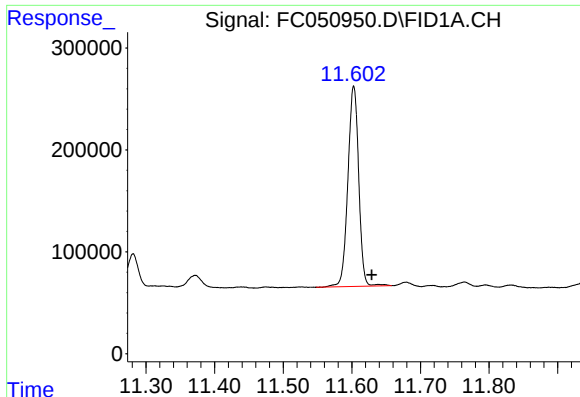
#7 n-Hexadecane (C16)

R.T.: 9.841 min
Delta R.T.: -0.022 min
Response: 906320
Conc: 8.51 ug/ml



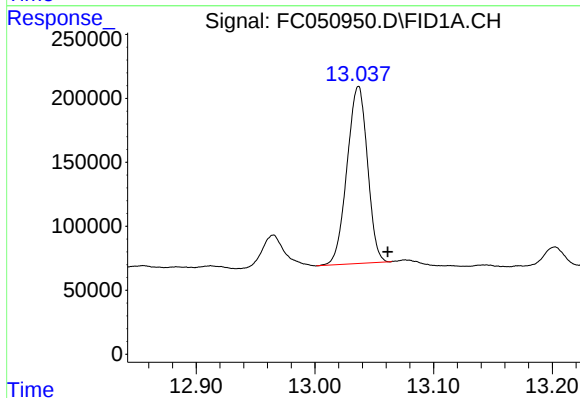
#8 n-Octadecane (C18)

R.T.: 11.281 min
Delta R.T.: -0.027 min
Response: 421425
Conc: 3.75 ug/ml



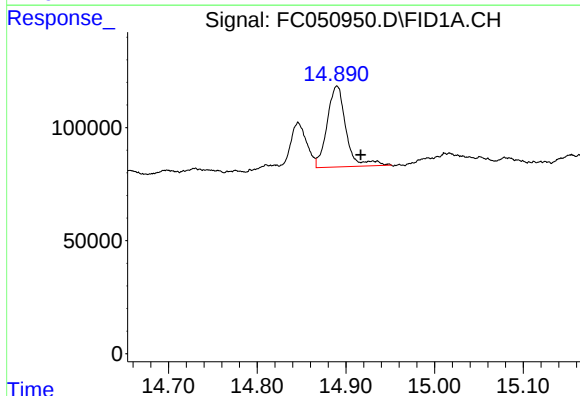
#9 ortho-Terphenyl (SURR)

R.T.: 11.603 min
Delta R.T.: -0.026 min
Response: 2155055
Conc: 17.55 ug/ml



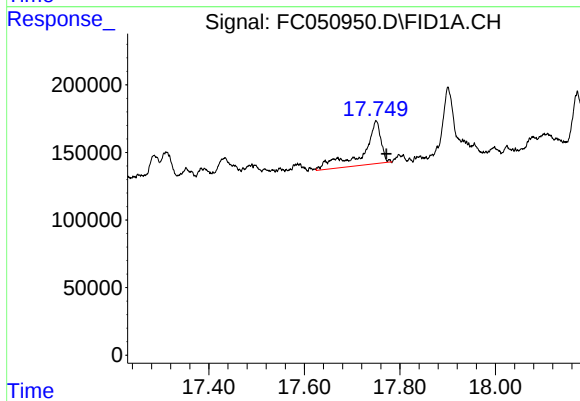
#12 1-chlorooctadecane (SURR)

R.T.: 13.037 min
Delta R.T.: -0.025 min
Response: 1655714
Conc: 17.15 ug/ml



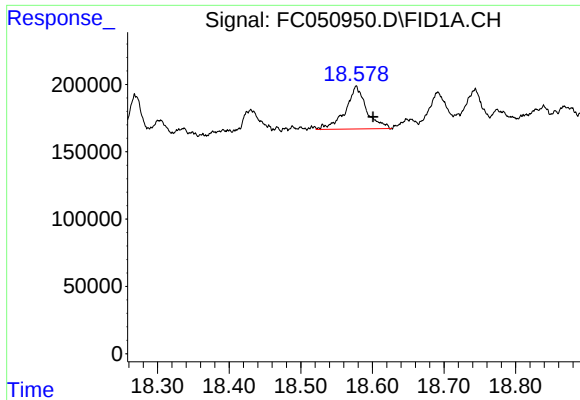
#14 n-Tetracosane (C24)

R.T.: 14.890 min
Delta R.T.: -0.027 min
Response: 528473
Conc: 4.63 ug/ml



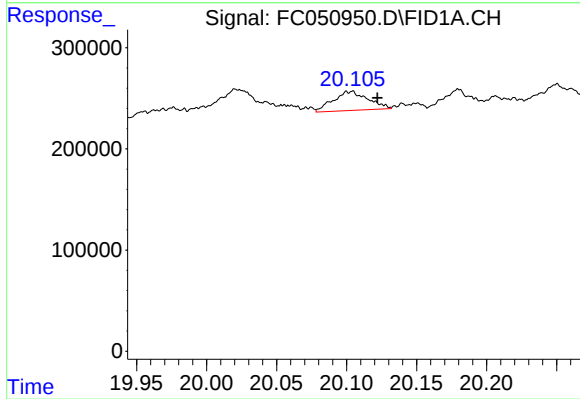
#17 n-Tricontane (C30)

R.T.: 17.750 min
Delta R.T.: -0.021 min
Response: 825423
Conc: 7.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.578 min
Delta R.T.: -0.023 min
Response: 645101
Conc: 6.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.103 min
Delta R.T.: -0.019 min
Response: 325630
Conc: 3.62 ug/ml