

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041199.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2019 21:42
 Operator : EI\AJ
 Sample : K2815-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 03:26:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.703	1084704	10.751 ug/ml
Spiked Amount 50.000		Recovery =	21.50%
12) S 1-chlorooctadecane (S...	13.128	652392	8.217 ug/ml
Spiked Amount 50.000		Recovery =	16.43%
Target Compounds			
1) T n-Nonane (C9)	3.475	73712	0.859 ug/ml
2) T n-Decane (C10)	4.546	477103	5.474 ug/ml
3) T A~Naphthalene (C11.7)	6.138	613325	5.971 ug/ml
4) T n-Dodecane (C12)	6.560	1553627	17.622 ug/ml
5) T A~2-methylnaphthalene...	7.192	2074362	20.058 ug/ml
6) T n-Tetradecane (C14)	8.349	3372435	37.620 ug/ml
7) T n-Hexadecane (C16)	9.945	4638879	51.419 ug/ml
8) T n-Octadecane (C18)	11.380	2634624	29.160 ug/ml
10) T n-Eicosane (C20)	12.684	1203048	13.218 ug/ml
11) T n-Heneicosane (C21)	13.293	619858	6.841 ug/ml
13) T n-Docosane (C22)	13.878	415075	4.582 ug/ml
14) T n-Tetracosane (C24)	14.977	124637	1.371 ug/ml

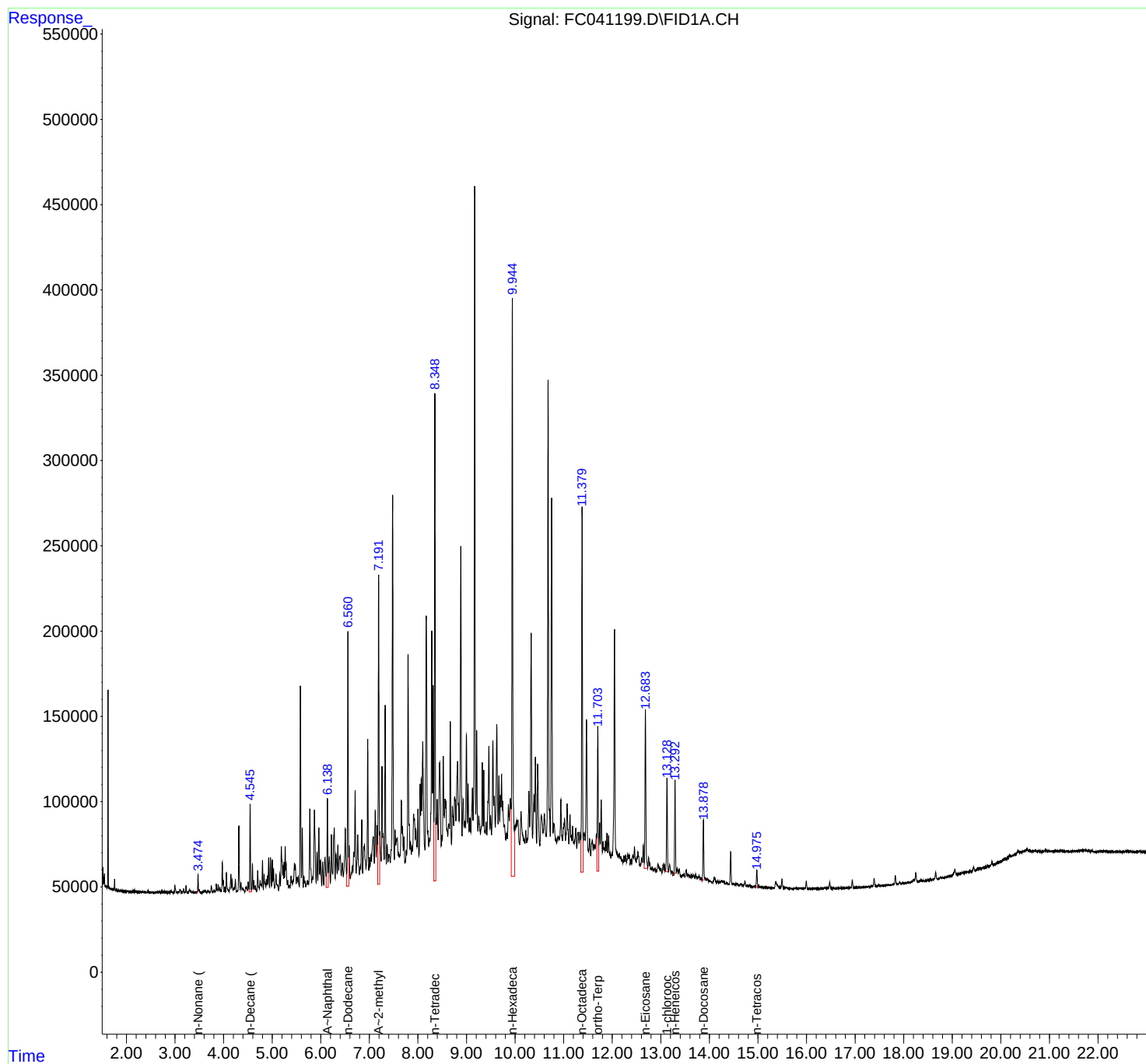
(f)=RT Delta > 1/2 Window

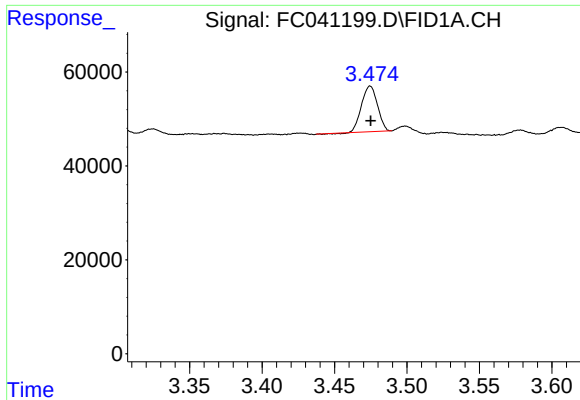
(m)=manual int.

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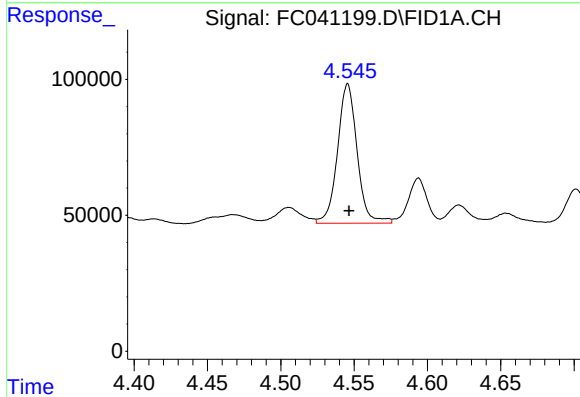
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Signal Info : 20M x 0.18mm x 0.18um





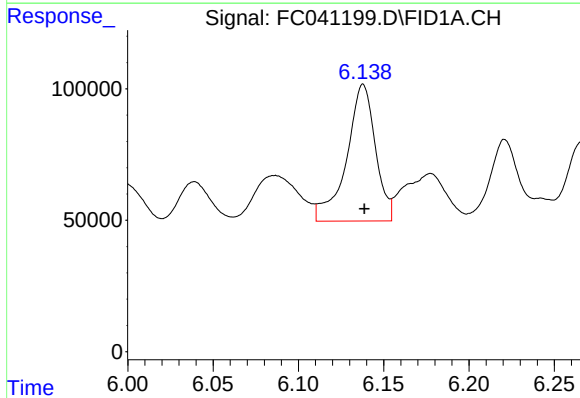
#1 n-Nonane (C9)

R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 73712
Conc: 0.86 ug/ml



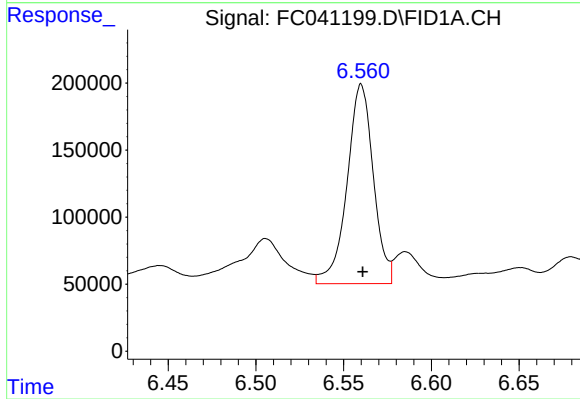
#2 n-Decane (C10)

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 477103
Conc: 5.47 ug/ml



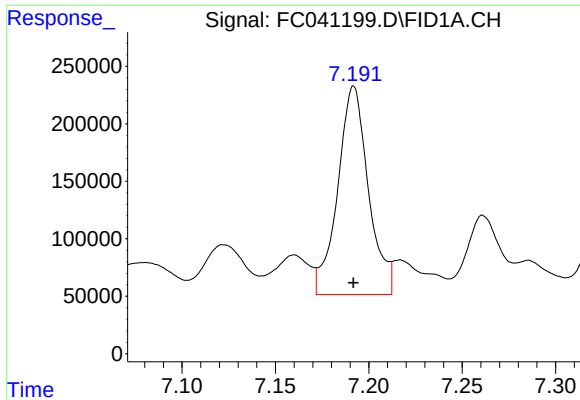
#3 A~Naphthalene (C11.7)

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 613325
Conc: 5.97 ug/ml



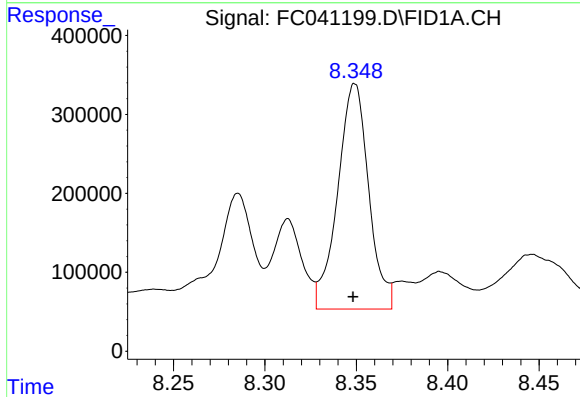
#4 n-Dodecane (C12)

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 1553627
Conc: 17.62 ug/ml



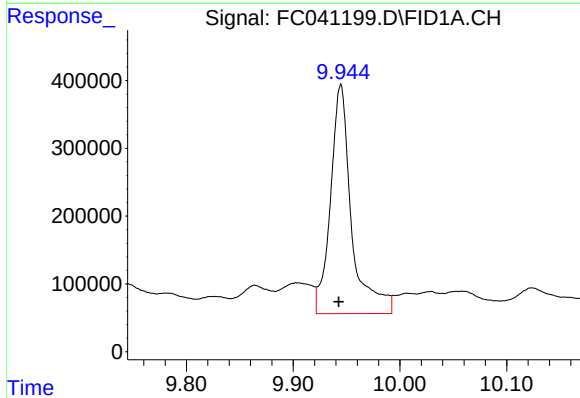
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 2074362
Conc: 20.06 ug/ml



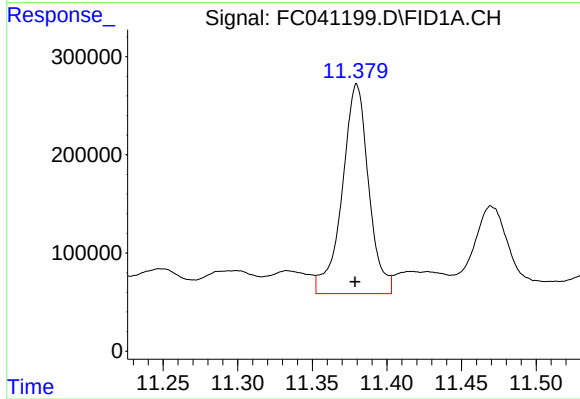
#6 n-Tetradecane (C14)

R.T.: 8.349 min
Delta R.T.: 0.001 min
Response: 3372435
Conc: 37.62 ug/ml



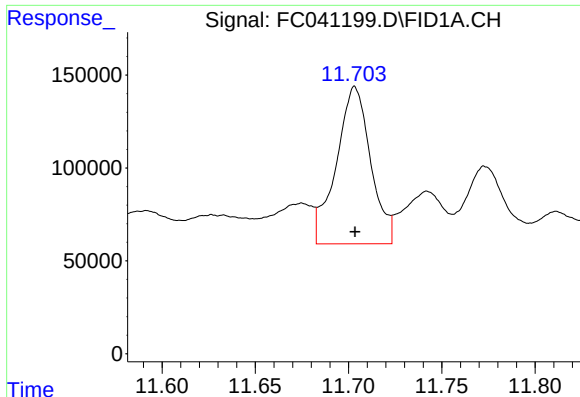
#7 n-Hexadecane (C16)

R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 4638879
Conc: 51.42 ug/ml



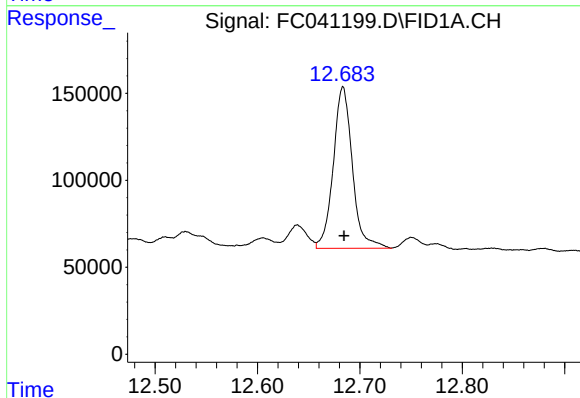
#8 n-Octadecane (C18)

R.T.: 11.380 min
Delta R.T.: 0.001 min
Response: 2634624
Conc: 29.16 ug/ml



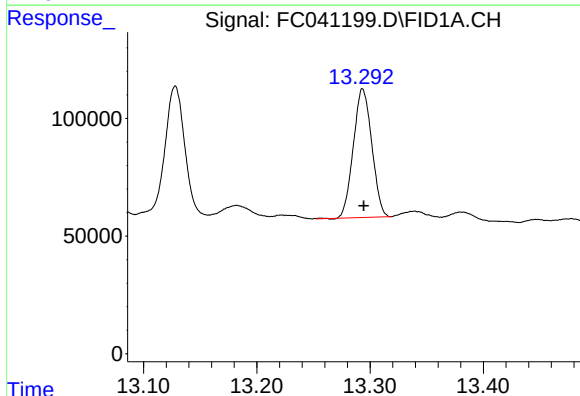
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 1084704
Conc: 10.75 ug/ml



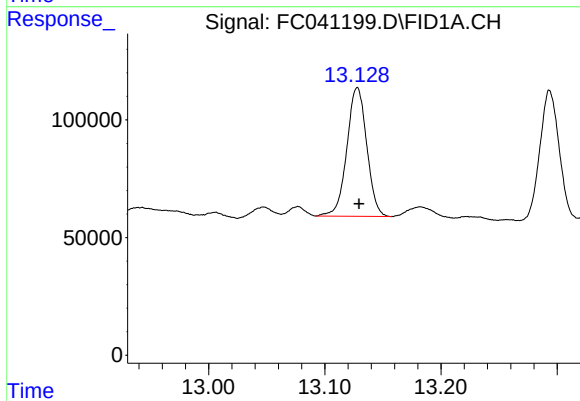
#10 n-Eicosane (C20)

R.T.: 12.684 min
Delta R.T.: -0.001 min
Response: 1203048
Conc: 13.22 ug/ml



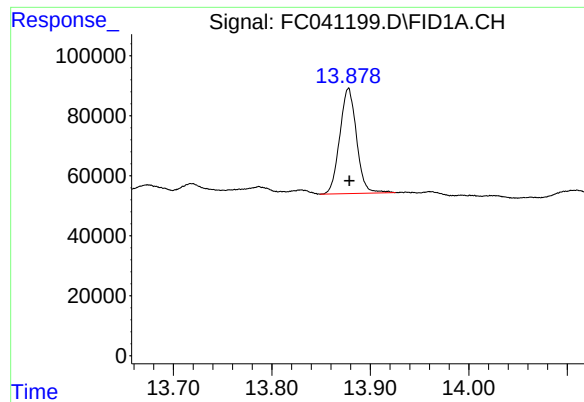
#11 n-Heneicosane (C21)

R.T.: 13.293 min
Delta R.T.: 0.000 min
Response: 619858
Conc: 6.84 ug/ml



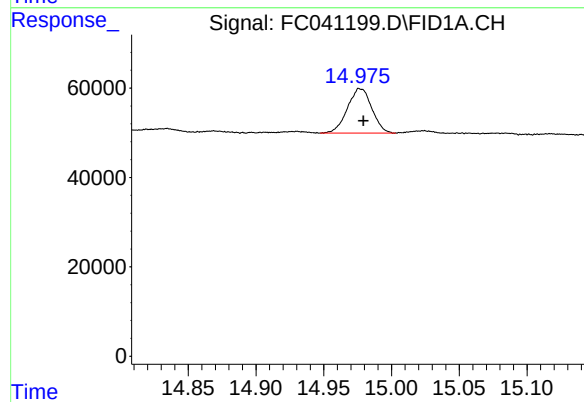
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: -0.002 min
Response: 652392
Conc: 8.22 ug/ml



#13 n-Docosane (C22)

R.T.: 13.878 min
Delta R.T.: -0.001 min
Response: 415075
Conc: 4.58 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.977 min
Delta R.T.: -0.002 min
Response: 124637
Conc: 1.37 ug/ml