

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013122AL\
 Data File : FC058209.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2022 14:49
 Operator : AJ\MA
 Sample : N1310-02DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 00:09:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.721	1166449	6.032 ug/ml
Spiked Amount 50.000		Recovery =	12.06%
12) S 1-chlorooctadecane (S...	12.133	4094456	27.780 ug/ml
Spiked Amount 50.000		Recovery =	55.56%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.156	353659	1.948 ug/ml
5) T A~2-methylnaphthalene...	6.195	566494	3.098 ug/ml
7) T n-Hexadecane (C16)	8.953	667051	3.993 ug/ml
8) T n-Octadecane (C18)	10.459	855692	4.972 ug/ml
10) T n-Eicosane (C20)	11.743	16748714	97.834 ug/ml
11) T n-Heneicosane (C21)	12.294	686094	3.968 ug/ml
13) T n-Docosane (C22)	12.925	593362	3.430 ug/ml
14) T n-Tetracosane (C24)	14.051	887639	5.128 ug/ml
16) T n-Octacosane (C28)	15.918f	412643	2.522 ug/ml
17) T n-Tricontane (C30)	16.916f	251736	1.612 ug/ml

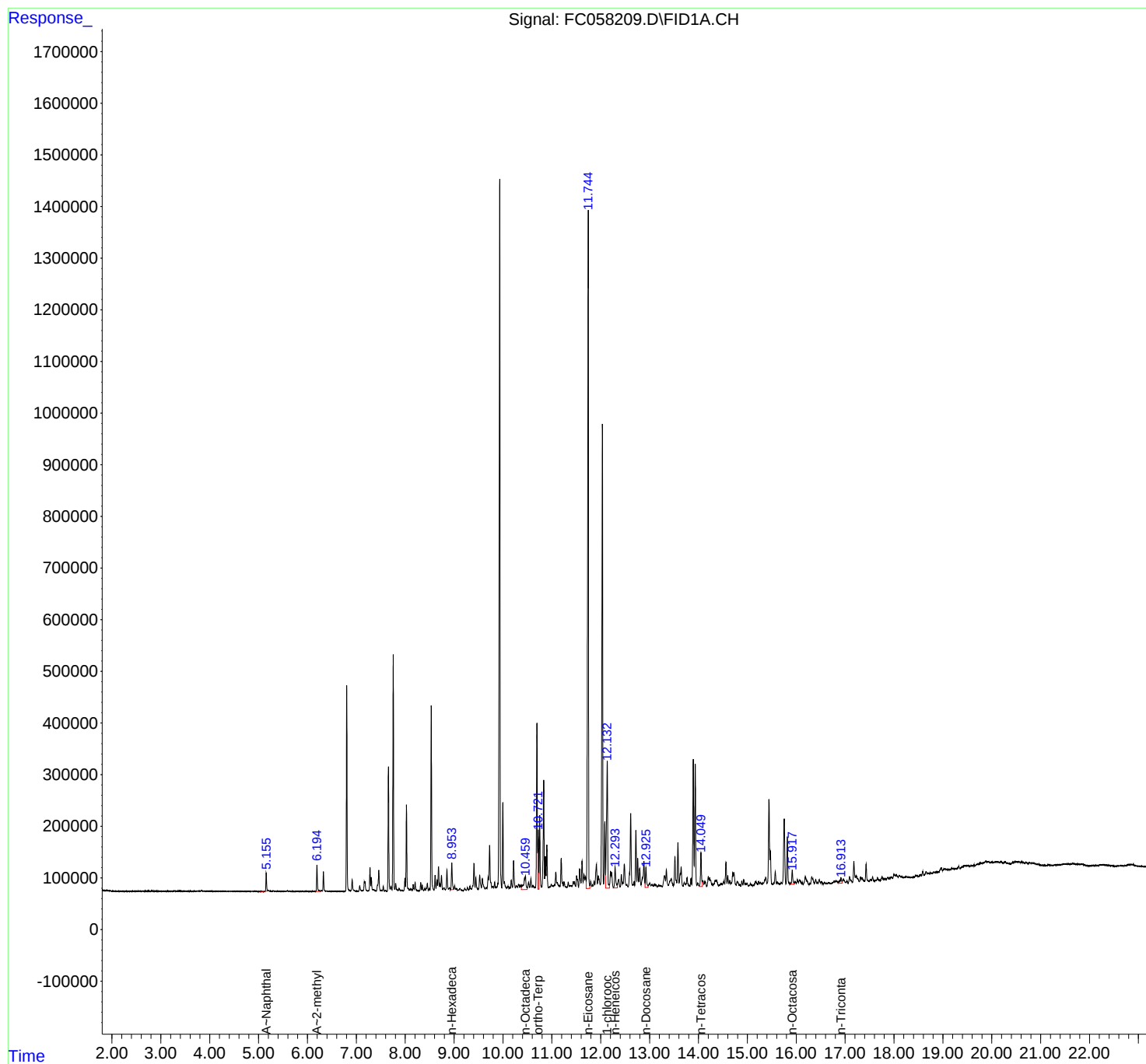
(f)=RT Delta > 1/2 Window

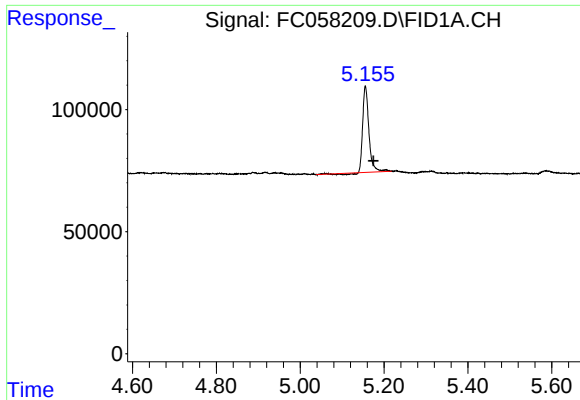
(m)=manual int.

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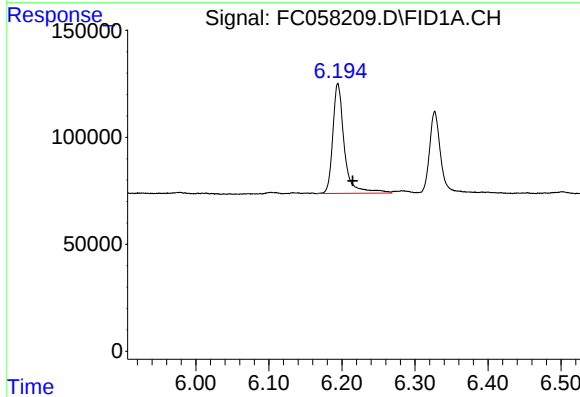
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Signal Info : 20M x 0.18mm x 0.18um





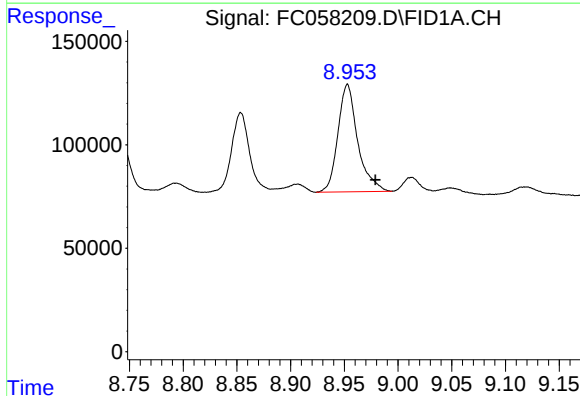
#3 A~Naphthalene (C11.7)

R.T.: 5.156 min
Delta R.T.: -0.019 min
Response: 353659
Conc: 1.95 ug/ml



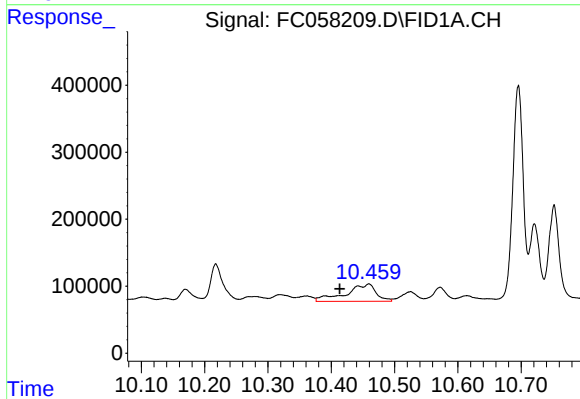
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.195 min
Delta R.T.: -0.020 min
Response: 566494
Conc: 3.10 ug/ml



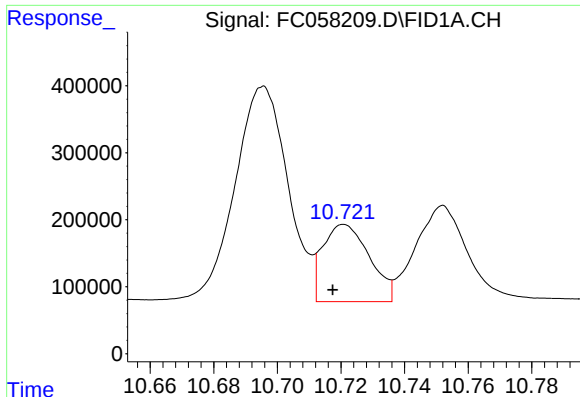
#7 n-Hexadecane (C16)

R.T.: 8.953 min
Delta R.T.: -0.026 min
Response: 667051
Conc: 3.99 ug/ml



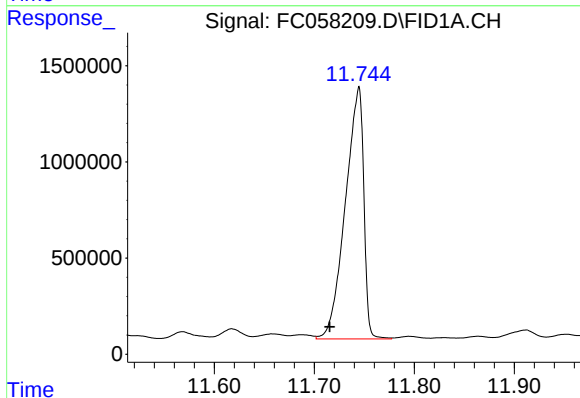
#8 n-Octadecane (C18)

R.T.: 10.459 min
Delta R.T.: 0.046 min
Response: 855692
Conc: 4.97 ug/ml



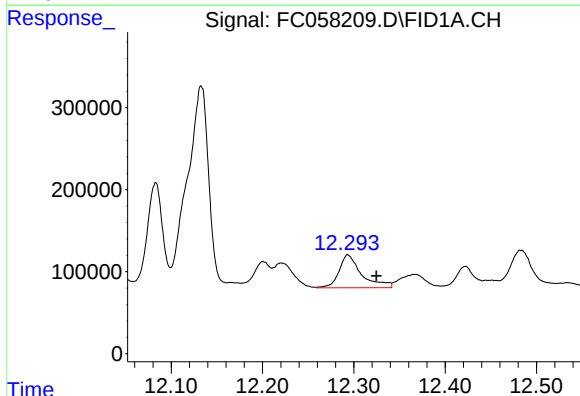
#9 ortho-Terphenyl (SURR)

R.T.: 10.721 min
Delta R.T.: 0.004 min
Response: 1166449
Conc: 6.03 ug/ml



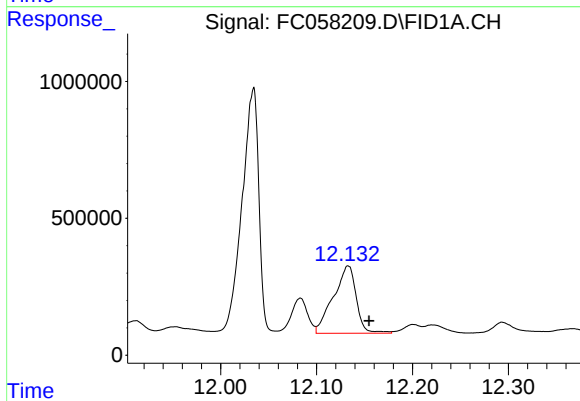
#10 n-Eicosane (C20)

R.T.: 11.743 min
Delta R.T.: 0.028 min
Response: 16748714
Conc: 97.83 ug/ml



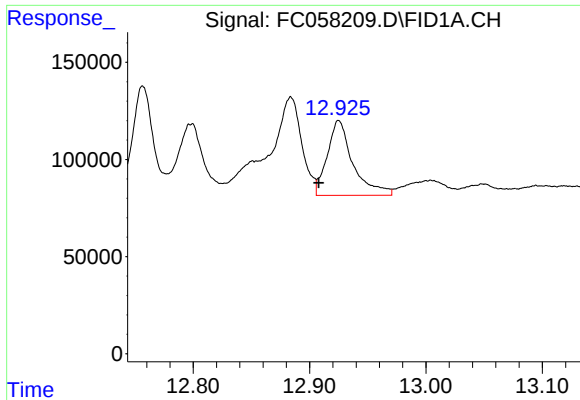
#11 n-Heneicosane (C21)

R.T.: 12.294 min
Delta R.T.: -0.031 min
Response: 686094
Conc: 3.97 ug/ml



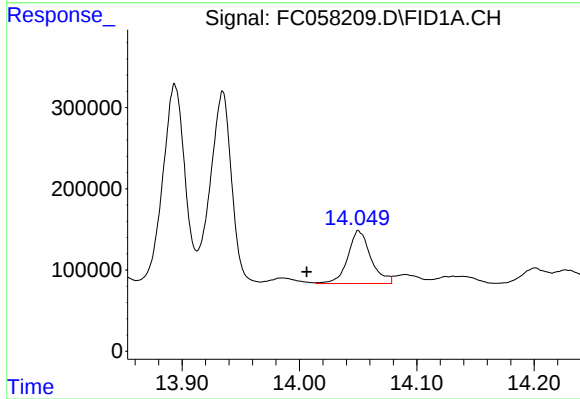
#12 1-chlorooctadecane (SURR)

R.T.: 12.133 min
Delta R.T.: -0.022 min
Response: 4094456
Conc: 27.78 ug/ml



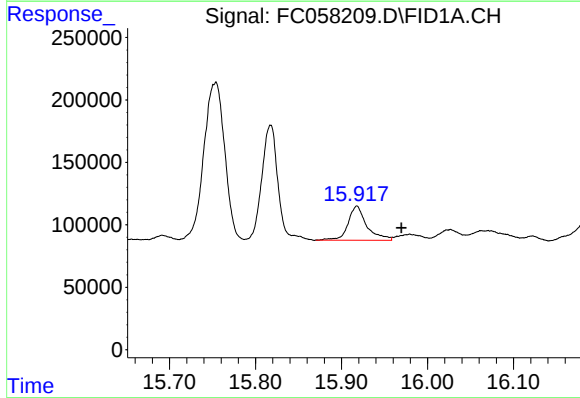
#13 n-Docosane (C22)

R.T.: 12.925 min
Delta R.T.: 0.017 min
Response: 593362
Conc: 3.43 ug/ml



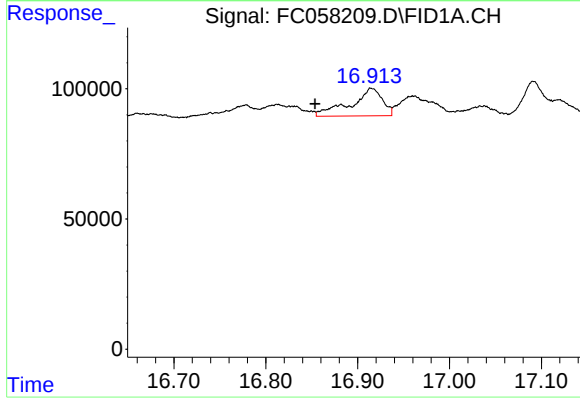
#14 n-Tetracosane (C24)

R.T.: 14.051 min
Delta R.T.: 0.045 min
Response: 887639
Conc: 5.13 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.918 min
Delta R.T.: -0.052 min
Response: 412643
Conc: 2.52 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.916 min
Delta R.T.: 0.062 min
Response: 251736
Conc: 1.61 ug/ml