

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013122AL\
 Data File : FC058208.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2022 14:16
 Operator : AJ\MA
 Sample : N1310-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 00:09:19 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	1046857	5.414 ug/ml
Spiked Amount 50.000		Recovery =	10.83%
12) S 1-chlorooctadecane (S...	12.132	3670085	24.901 ug/ml
Spiked Amount 50.000		Recovery =	49.80%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.154	295969	1.630 ug/ml
5) T A~2-methylnaphthalene...	6.193	461565	2.524 ug/ml
7) T n-Hexadecane (C16)	8.953	647319	3.875 ug/ml
8) T n-Octadecane (C18)	10.459	533120	3.098 ug/ml
10) T n-Eicosane (C20)	11.741	14626137	85.436 ug/ml
11) T n-Heneicosane (C21)	12.295	613409	3.547 ug/ml
13) T n-Docosane (C22)	12.925	594700	3.437 ug/ml
14) T n-Tetracosane (C24)	14.052	855164	4.940 ug/ml
16) T n-Octacosane (C28)	15.919f	411034	2.512 ug/ml

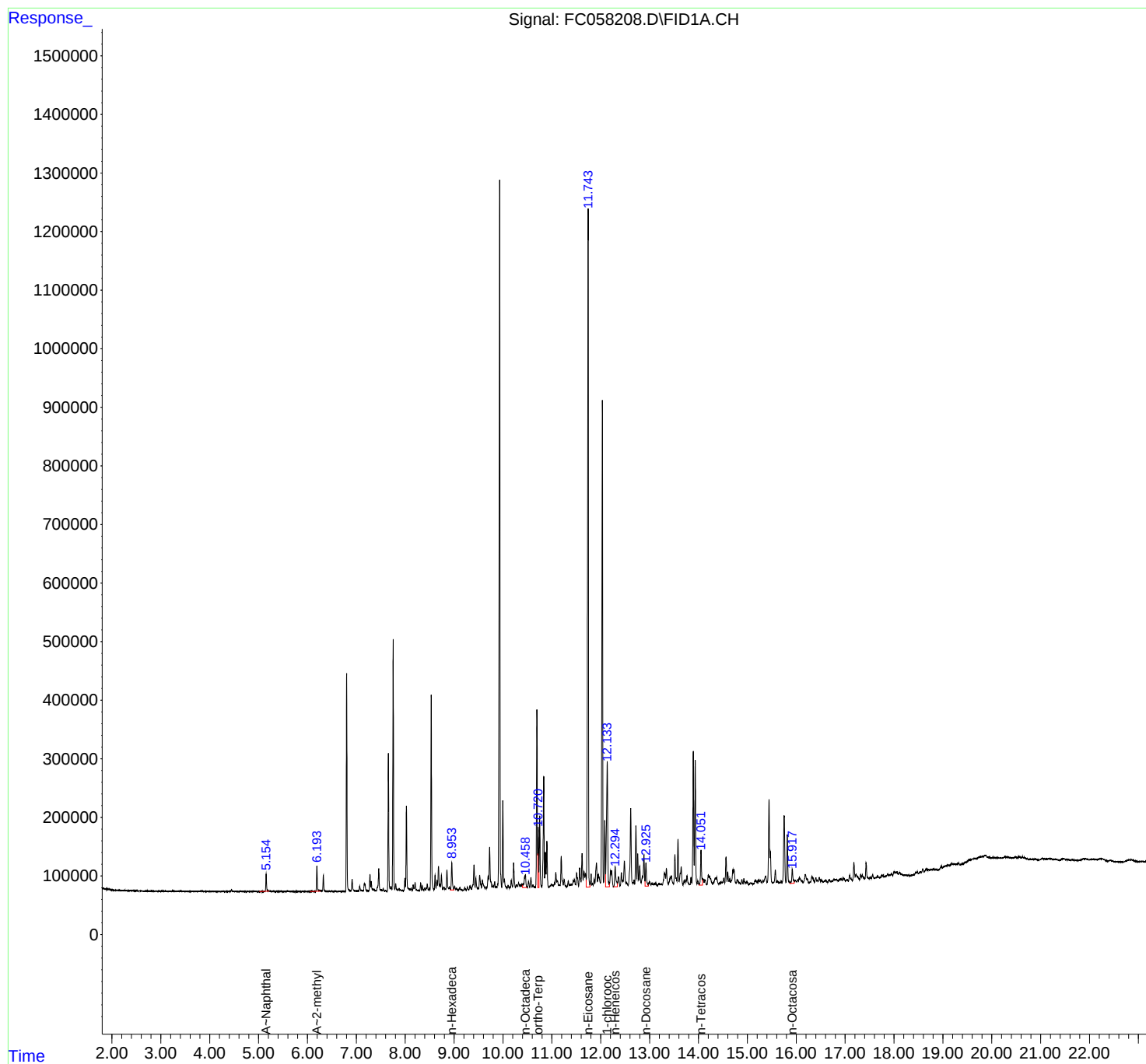
(f)=RT Delta > 1/2 Window

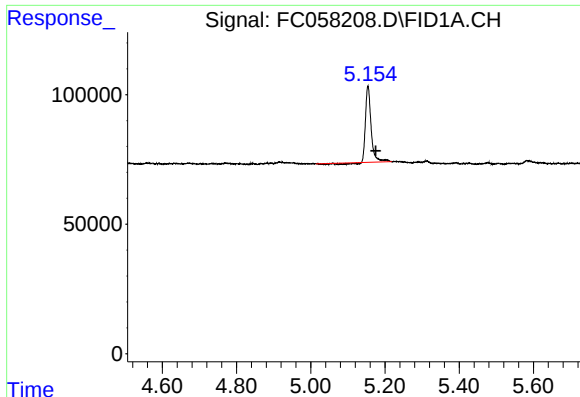
(m)=manual int.

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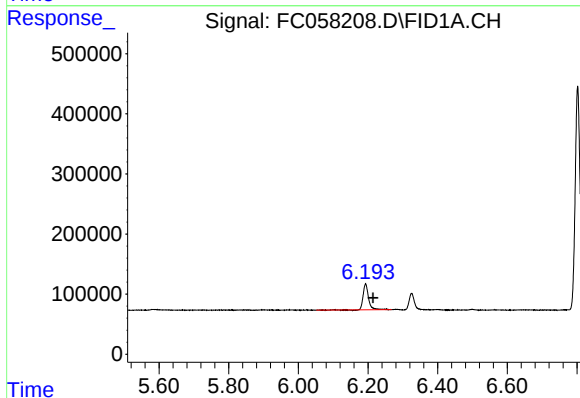
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





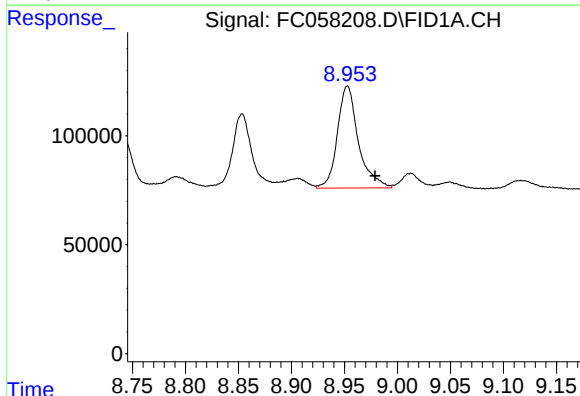
#3 A~Naphthalene (C11.7)

R.T.: 5.154 min
Delta R.T.: -0.020 min
Response: 295969
Conc: 1.63 ug/ml



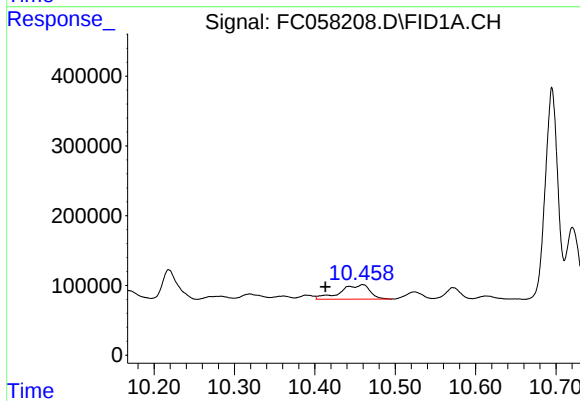
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.193 min
Delta R.T.: -0.021 min
Response: 461565
Conc: 2.52 ug/ml



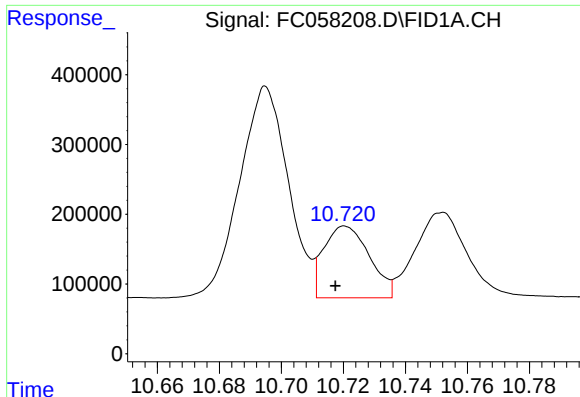
#7 n-Hexadecane (C16)

R.T.: 8.953 min
Delta R.T.: -0.026 min
Response: 647319
Conc: 3.88 ug/ml



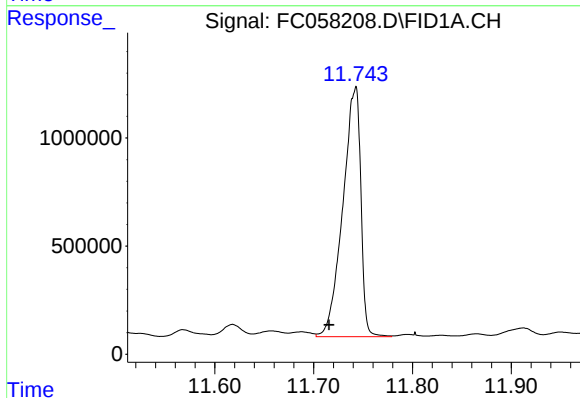
#8 n-Octadecane (C18)

R.T.: 10.459 min
Delta R.T.: 0.046 min
Response: 533120
Conc: 3.10 ug/ml



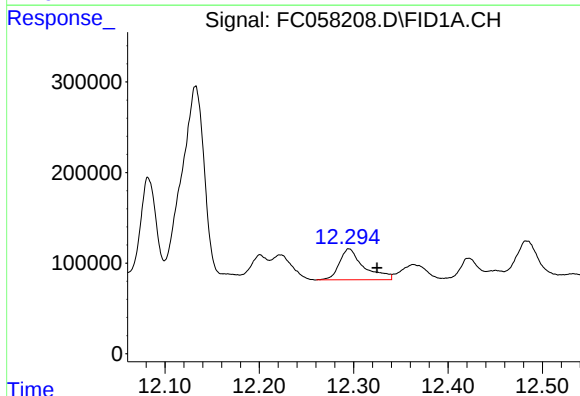
#9 ortho-Terphenyl (SURR)

R.T.: 10.721 min
Delta R.T.: 0.003 min
Response: 1046857
Conc: 5.41 ug/ml



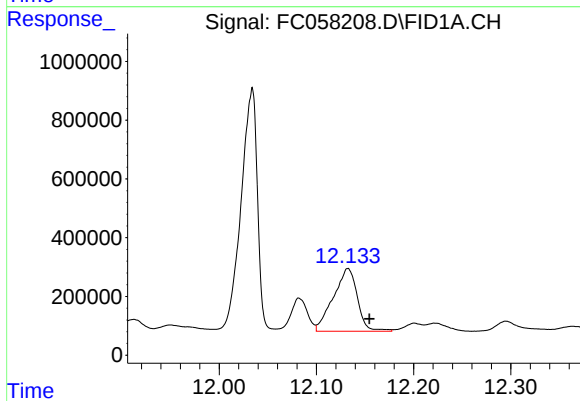
#10 n-Eicosane (C20)

R.T.: 11.741 min
Delta R.T.: 0.026 min
Response: 14626137
Conc: 85.44 ug/ml



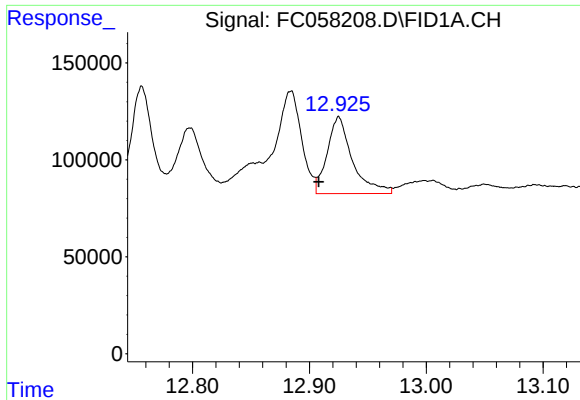
#11 n-Heneicosane (C21)

R.T.: 12.295 min
Delta R.T.: -0.029 min
Response: 613409
Conc: 3.55 ug/ml



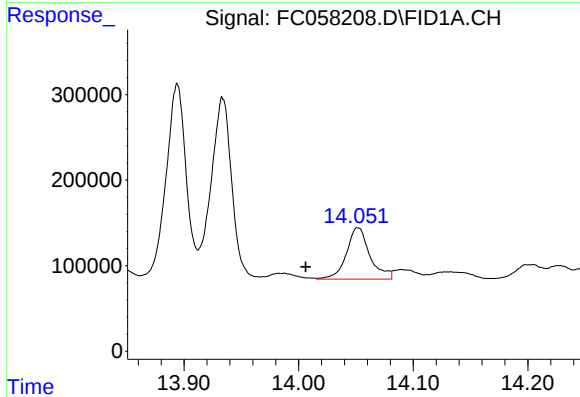
#12 1-chlorooctadecane (SURR)

R.T.: 12.132 min
Delta R.T.: -0.022 min
Response: 3670085
Conc: 24.90 ug/ml



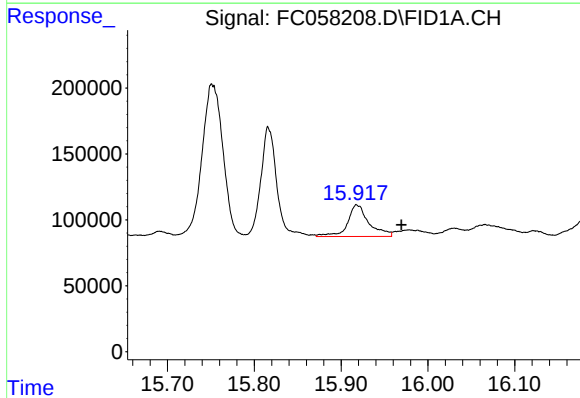
#13 n-Docosane (C22)

R.T.: 12.925 min
Delta R.T.: 0.017 min
Response: 594700
Conc: 3.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.052 min
Delta R.T.: 0.045 min
Response: 855164
Conc: 4.94 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.919 min
Delta R.T.: -0.051 min
Response: 411034
Conc: 2.51 ug/ml