

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010521AL\
 Data File : FC051559.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jan 2021 11:10
 Operator : DD\AJ
 Sample : L5246-01DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 07:59:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.540	1855136	16.006 ug/ml
Spiked Amount 50.000		Recovery =	32.01%
12) S 1-chlorooctadecane (S...	12.998	1721425	19.082 ug/ml
Spiked Amount 50.000		Recovery =	38.16%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.021	213586	2.042 ug/ml
5) T A~2-methylnaphthalene...	7.065	239533	2.280 ug/ml
6) T n-Tetradecane (C14)	8.205	844377	8.324 ug/ml
7) T n-Hexadecane (C16)	9.806	556515	5.526 ug/ml
8) T n-Octadecane (C18)	11.245	1634240	15.323 ug/ml
10) T n-Eicosane (C20)	12.553	516408	4.795 ug/ml
11) T n-Heneicosane (C21)	13.165	275767	2.571 ug/ml
13) T n-Docosane (C22)	13.748	211169	1.977 ug/ml

(f)=RT Delta > 1/2 Window

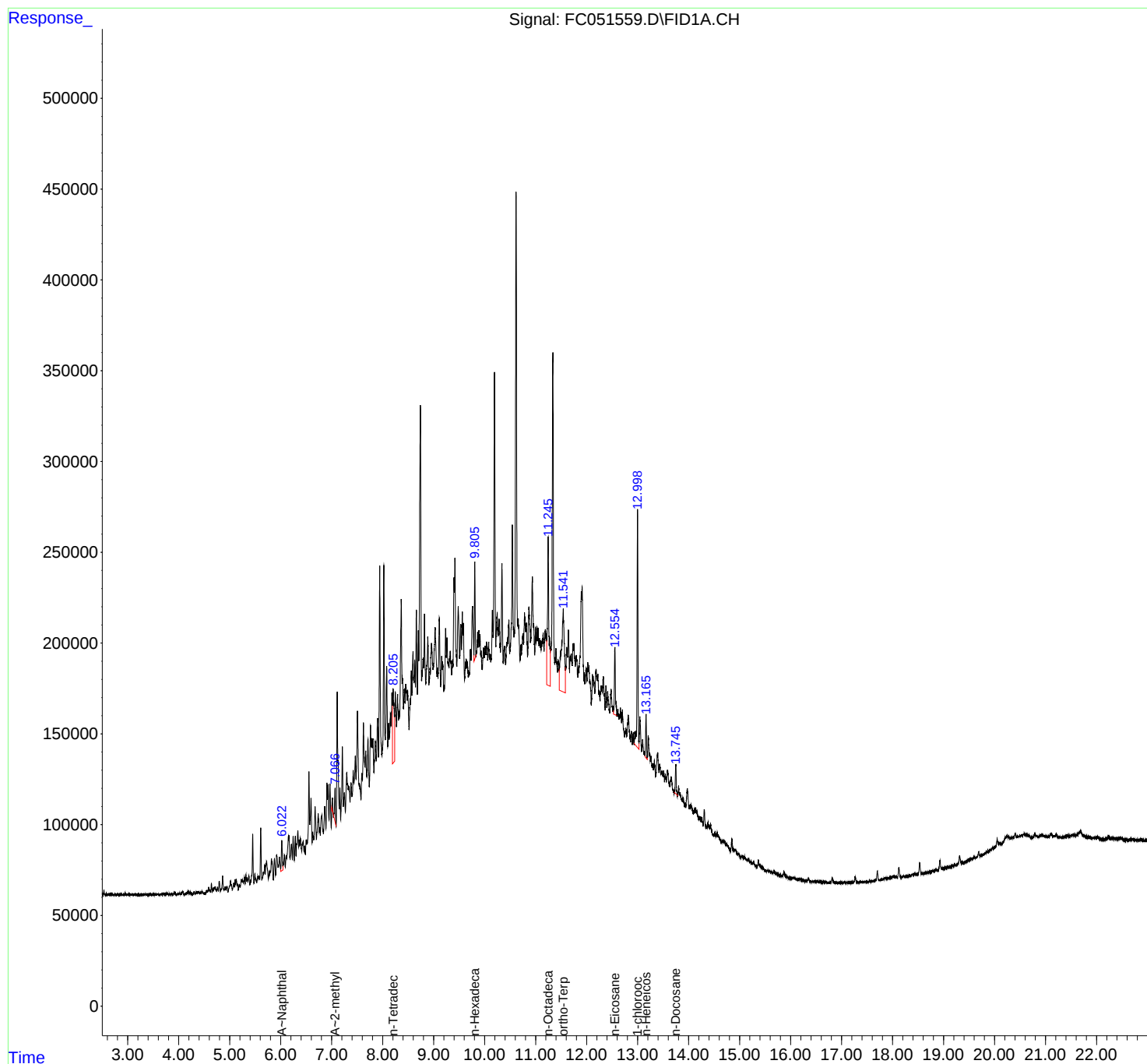
(m)=manual int.

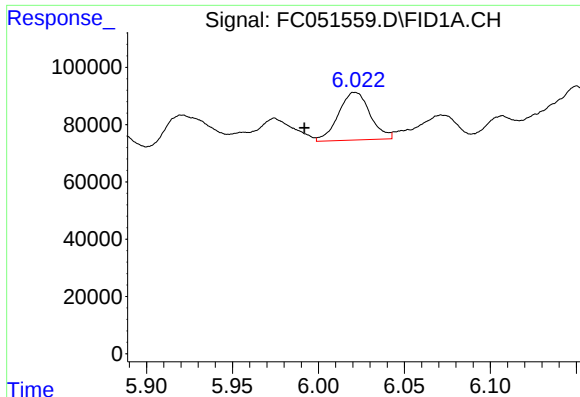
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Signal Info : 20M x 0.18mm x 0.18um

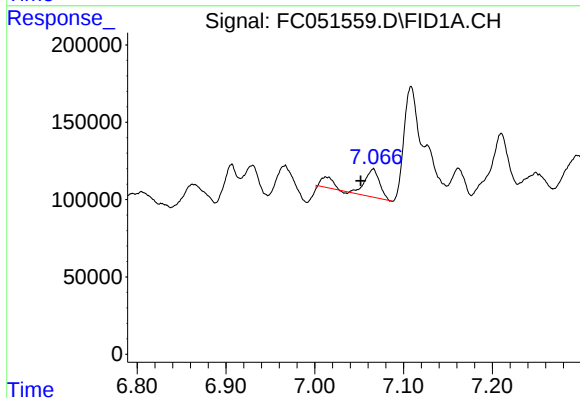




#3 A~Naphthalene (C11.7)

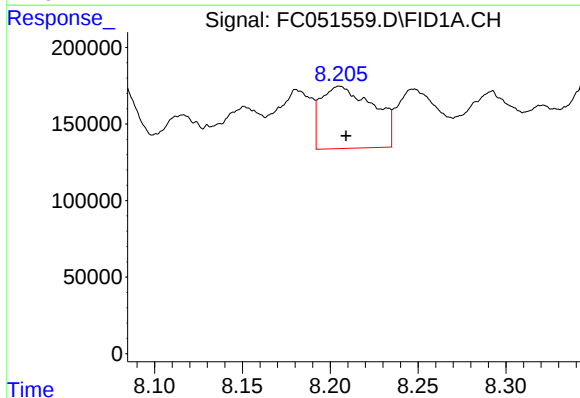
R.T.: 6.021 min
Delta R.T.: 0.029 min
Response: 213586
Conc: 2.04 ug/ml

Instrument :
FID_C
ClientSampleId :



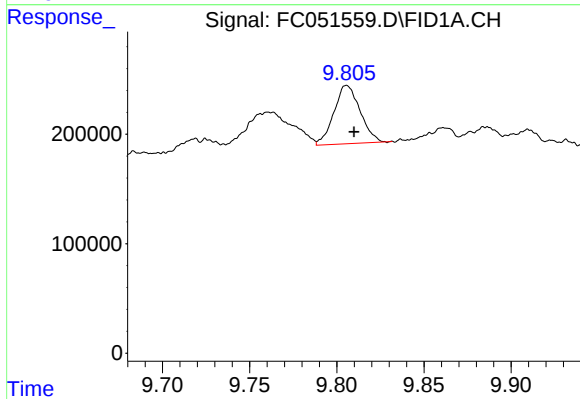
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 239533
Conc: 2.28 ug/ml



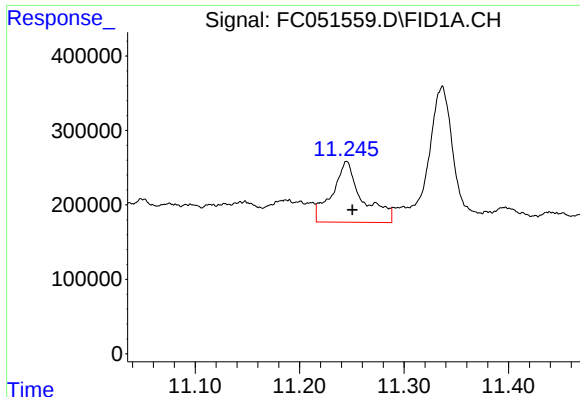
#6 n-Tetradecane (C14)

R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 844377
Conc: 8.32 ug/ml



#7 n-Hexadecane (C16)

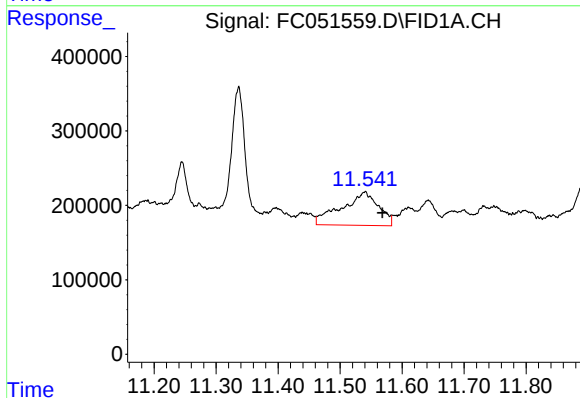
R.T.: 9.806 min
Delta R.T.: -0.004 min
Response: 556515
Conc: 5.53 ug/ml



#8 n-Octadecane (C18)

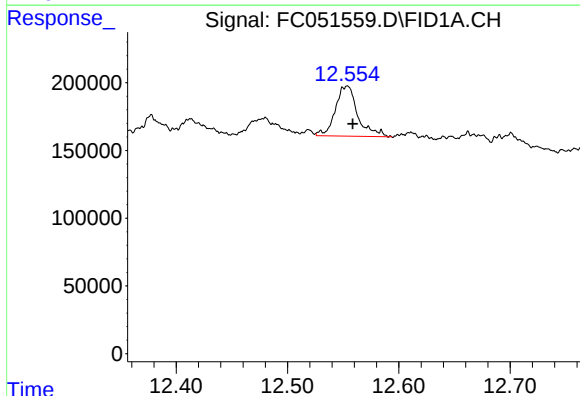
R.T.: 11.245 min
Delta R.T.: -0.006 min
Response: 1634240
Conc: 15.32 ug/ml

Instrument :
FID_C
ClientSampleId :



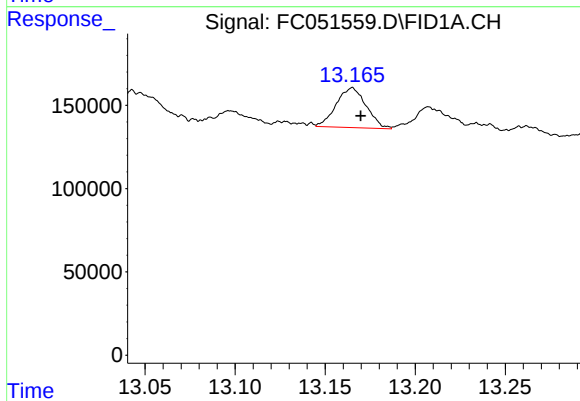
#9 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: -0.029 min
Response: 1855136
Conc: 16.01 ug/ml



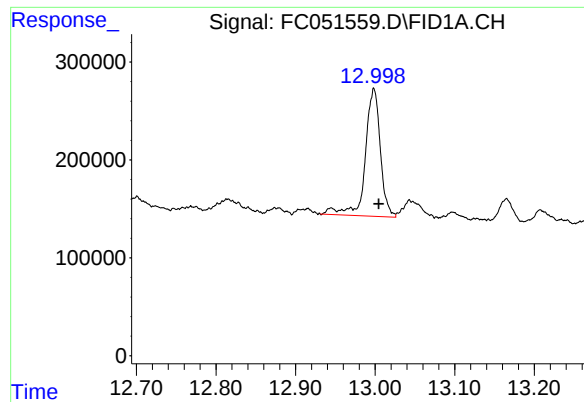
#10 n-Eicosane (C20)

R.T.: 12.553 min
Delta R.T.: -0.005 min
Response: 516408
Conc: 4.80 ug/ml



#11 n-Heneicosane (C21)

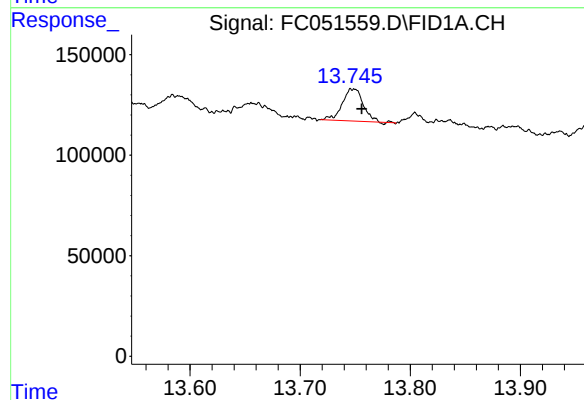
R.T.: 13.165 min
Delta R.T.: -0.005 min
Response: 275767
Conc: 2.57 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.998 min
Delta R.T.: -0.006 min
Response: 1721425
Conc: 19.08 ug/ml

Instrument :
FID_C
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.748 min
Delta R.T.: -0.008 min
Response: 211169
Conc: 1.98 ug/ml