

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010421AL\
 Data File : FC051535.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2021 13:47
 Operator : DD\AJ
 Sample : L5246-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 14:20:26 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)	11.545	6968646	60.126 ug/ml
Spiked Amount 50.000		Recovery =	120.25%
12) S 1-chlorooctadecane (S...	13.003	3828493	42.440 ug/ml
Spiked Amount 50.000		Recovery =	84.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.025	244826	2.341 ug/ml
5) T A~2-methylnaphthalene...	7.068	239318	2.278 ug/ml
6) T n-Tetradecane (C14)	8.208	1667409	16.437 ug/ml
7) T n-Hexadecane (C16)	9.809	2911773	28.911 ug/ml
8) T n-Octadecane (C18)	11.248	5063513	47.476 ug/ml
10) T n-Eicosane (C20)	12.556	3185929	29.584 ug/ml
11) T n-Heneicosane (C21)	13.167	971728	9.059 ug/ml
13) T n-Docosane (C22)	13.752	319603	2.993 ug/ml

(f)=RT Delta > 1/2 Window

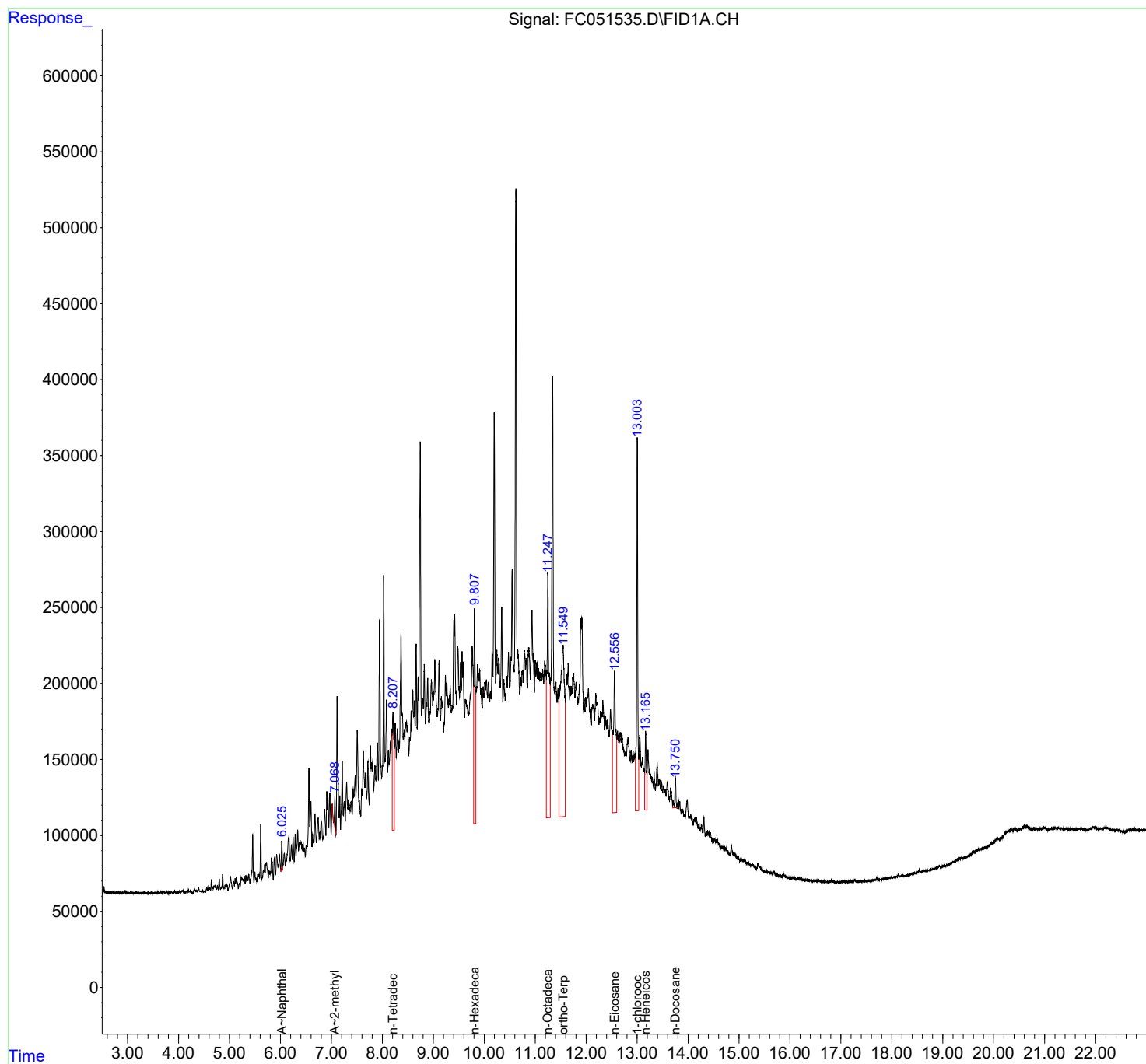
(m)=manual int.

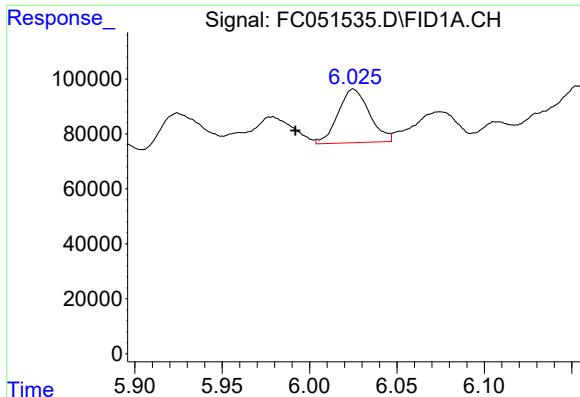
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Signal Info : 20M x 0.18mm x 0.18um

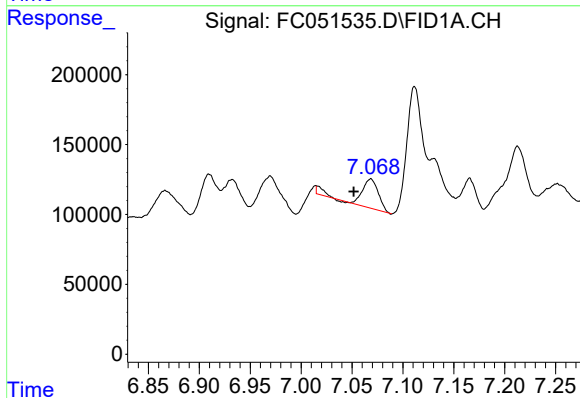




#3 A~Naphthalene (C11.7)

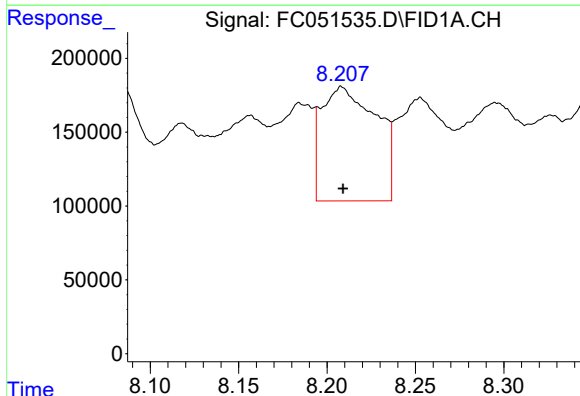
R.T.: 6.025 min
Delta R.T.: 0.033 min
Response: 244826
Conc: 2.34 ug/ml

Instrument :
FID_C
ClientSampleId :



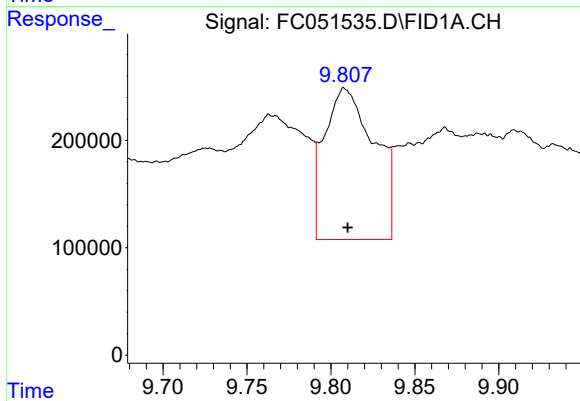
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.068 min
Delta R.T.: 0.016 min
Response: 239318
Conc: 2.28 ug/ml



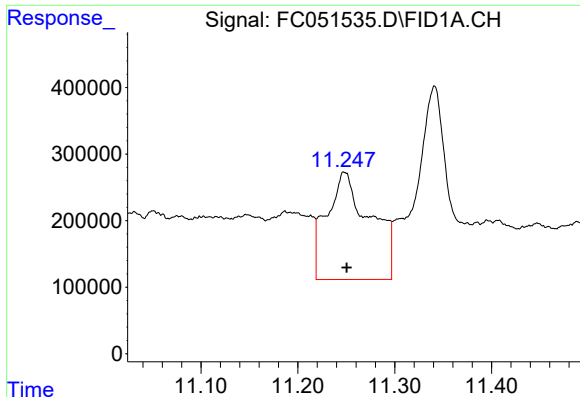
#6 n-Tetradecane (C14)

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 1667409
Conc: 16.44 ug/ml



#7 n-Hexadecane (C16)

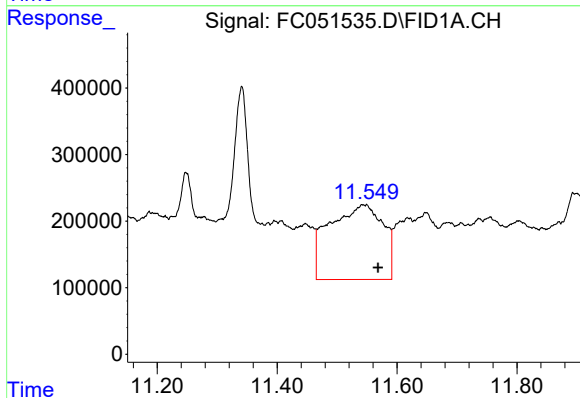
R.T.: 9.809 min
Delta R.T.: -0.001 min
Response: 2911773
Conc: 28.91 ug/ml



#8 n-Octadecane (C18)

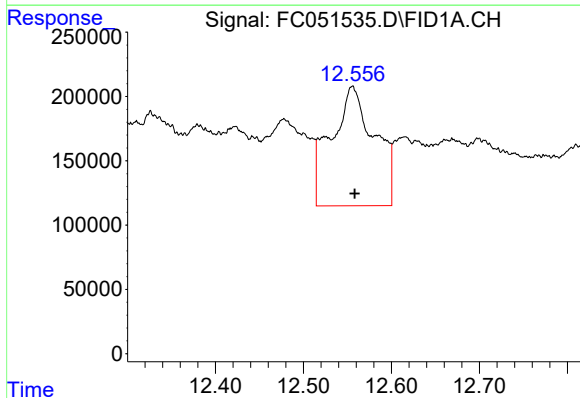
R.T.: 11.248 min
Delta R.T.: -0.002 min
Response: 5063513
Conc: 47.48 ug/ml

Instrument :
FID_C
ClientSampleId :



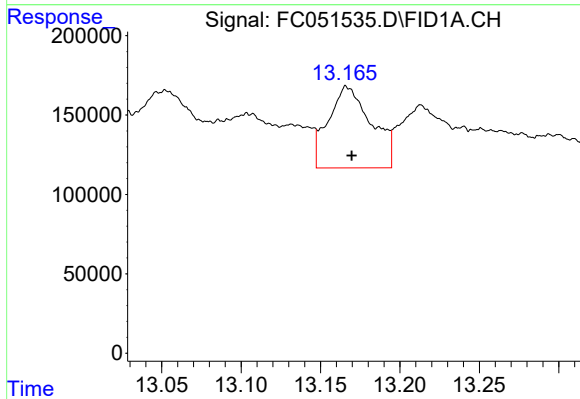
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: -0.024 min
Response: 6968646
Conc: 60.13 ug/ml



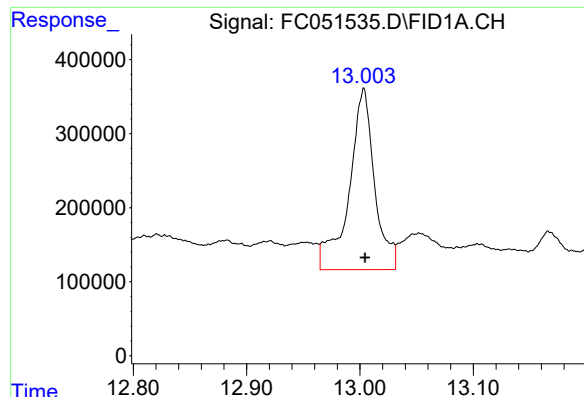
#10 n-Eicosane (C20)

R.T.: 12.556 min
Delta R.T.: -0.003 min
Response: 3185929
Conc: 29.58 ug/ml



#11 n-Heneicosane (C21)

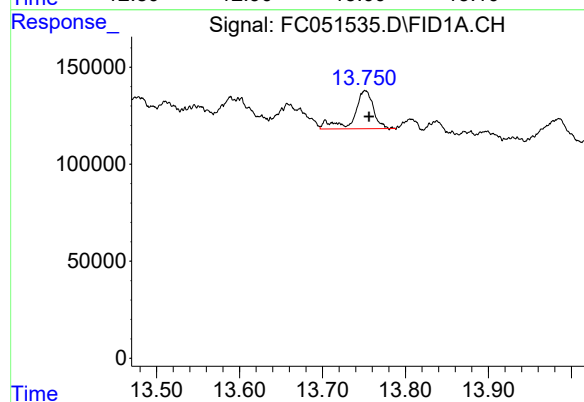
R.T.: 13.167 min
Delta R.T.: -0.003 min
Response: 971728
Conc: 9.06 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.001 min
Response: 3828493
Conc: 42.44 ug/ml

Instrument :
FID_C
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.752 min
Delta R.T.: -0.004 min
Response: 319603
Conc: 2.99 ug/ml