

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010421AL\
 Data File : FC051540.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2021 16:54
 Operator : DD\AJ
 Sample : L5246-06D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 05 02:32:05 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)	11.544	7808351	67.371 ug/ml
Spiked Amount 50.000		Recovery =	134.74%
12) S 1-chlorooctadecane (S...	13.001	5224507	57.915 ug/ml
Spiked Amount 50.000		Recovery =	115.83%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.024	263358	2.518 ug/ml
4) T n-Dodecane (C12)	6.409	333650	3.264 ug/ml
5) T A~2-methylnaphthalene...	7.068	336734	3.206 ug/ml
6) T n-Tetradecane (C14)	8.207	3073886	30.302 ug/ml
7) T n-Hexadecane (C16)	9.807	3782860	37.560 ug/ml
8) T n-Octadecane (C18)	11.247	6395563	59.965 ug/ml
10) T n-Eicosane (C20)	12.555	3664156	34.025 ug/ml
11) T n-Heneicosane (C21)	13.167	1863667	17.375 ug/ml
13) T n-Docosane (C22)	13.750	1196923	11.208 ug/ml

(f)=RT Delta > 1/2 Window

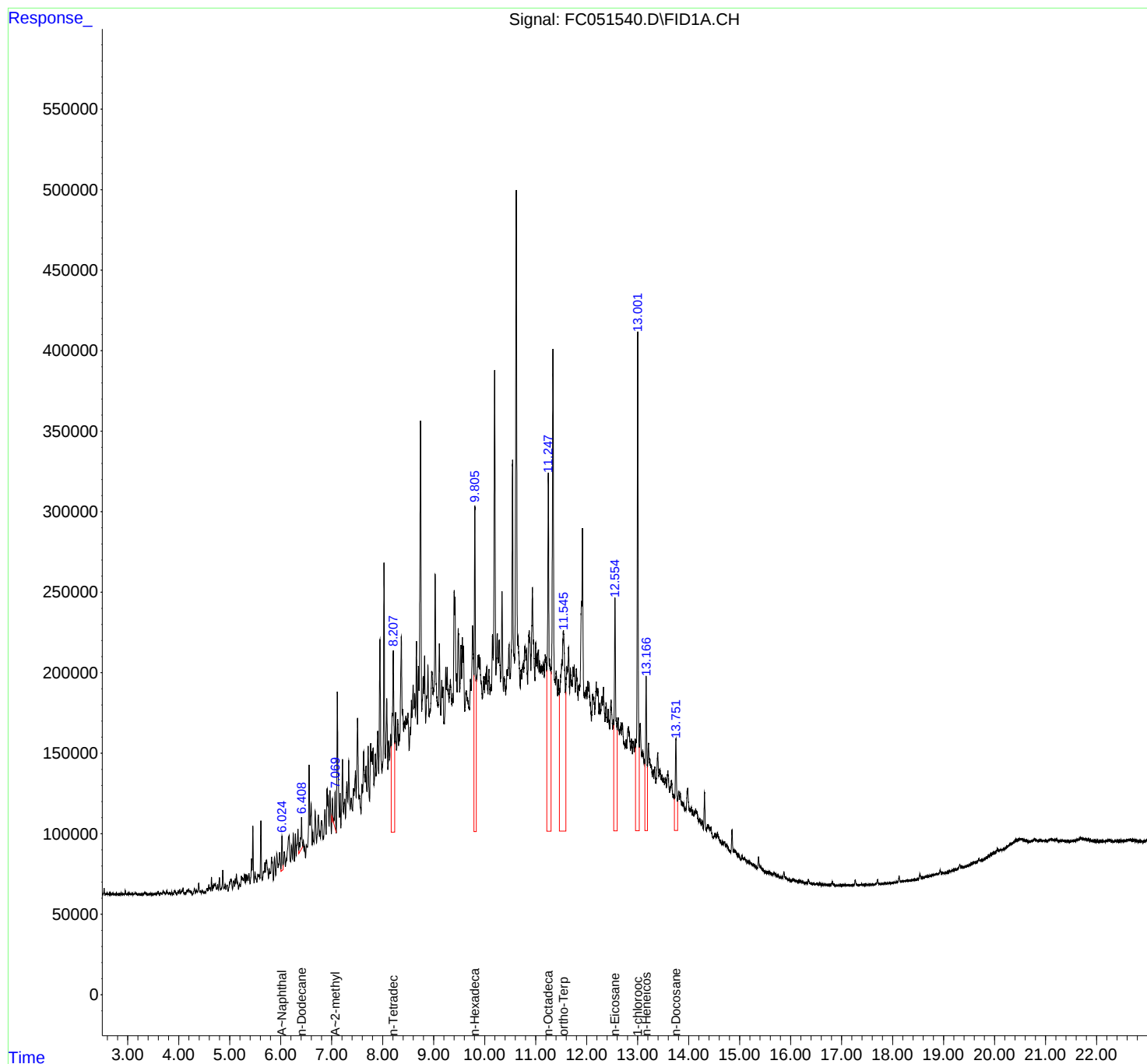
(m)=manual int.

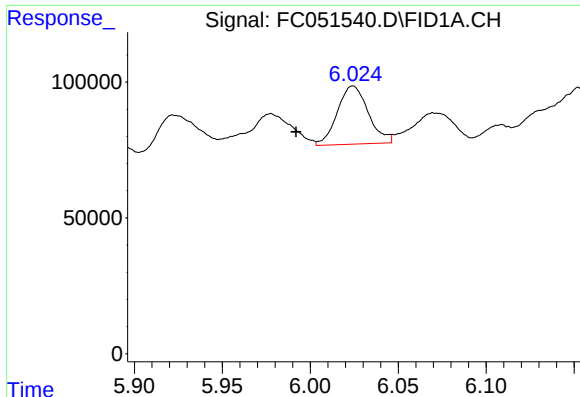
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Signal Info : 20M x 0.18mm x 0.18um

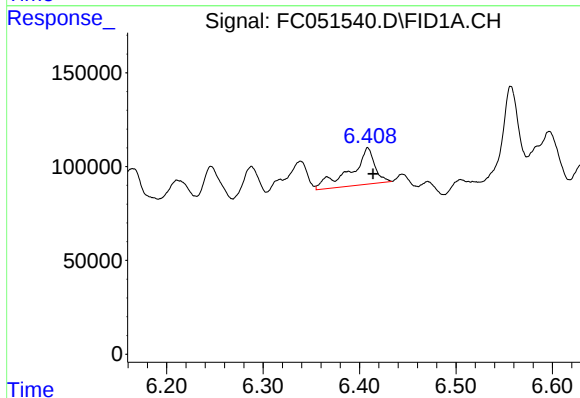




#3 A~Naphthalene (C11.7)

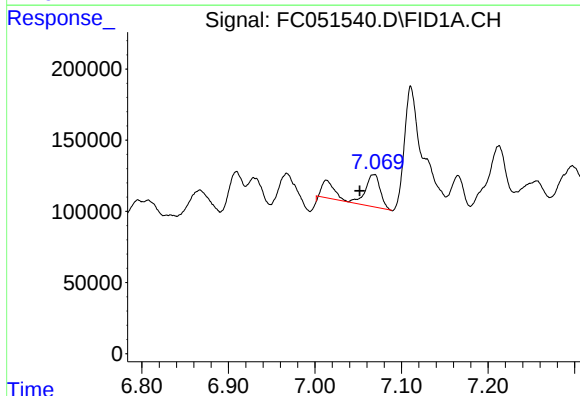
R.T.: 6.024 min
Delta R.T.: 0.032 min
Response: 263358
Conc: 2.52 ug/ml

Instrument :
FID_C
ClientSampleId :



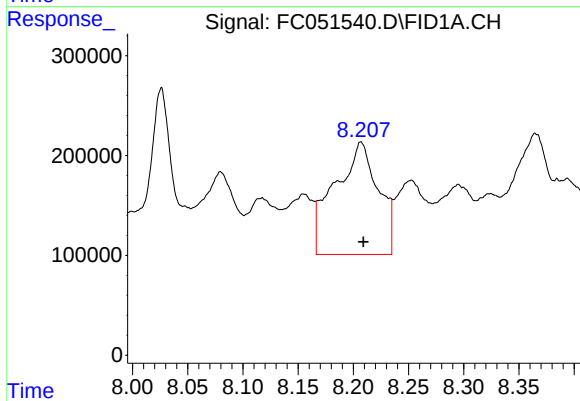
#4 n-Dodecane (C12)

R.T.: 6.409 min
Delta R.T.: -0.005 min
Response: 333650
Conc: 3.26 ug/ml



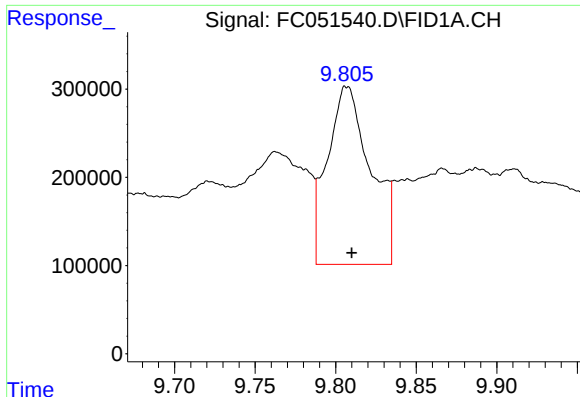
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.068 min
Delta R.T.: 0.016 min
Response: 336734
Conc: 3.21 ug/ml



#6 n-Tetradecane (C14)

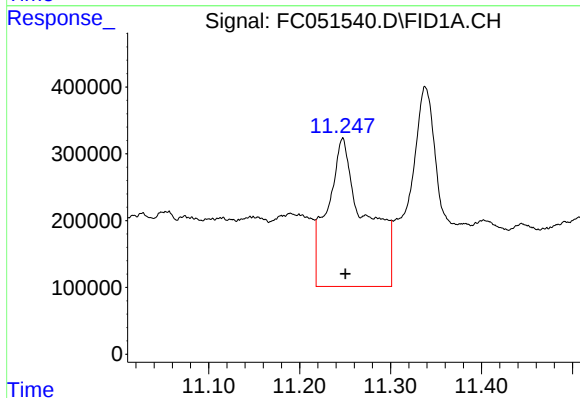
R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 3073886
Conc: 30.30 ug/ml



#7 n-Hexadecane (C16)

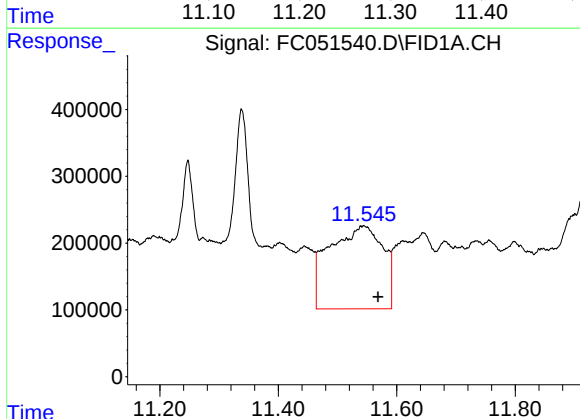
R.T.: 9.807 min
Delta R.T.: -0.003 min
Response: 3782860
Conc: 37.56 ug/ml

Instrument :
FID_C
ClientSampleId :



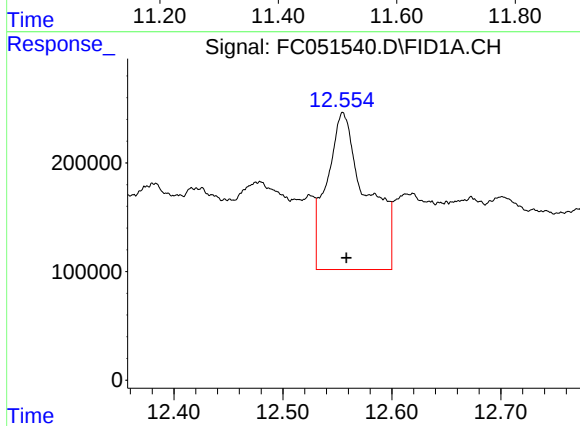
#8 n-Octadecane (C18)

R.T.: 11.247 min
Delta R.T.: -0.003 min
Response: 6395563
Conc: 59.97 ug/ml



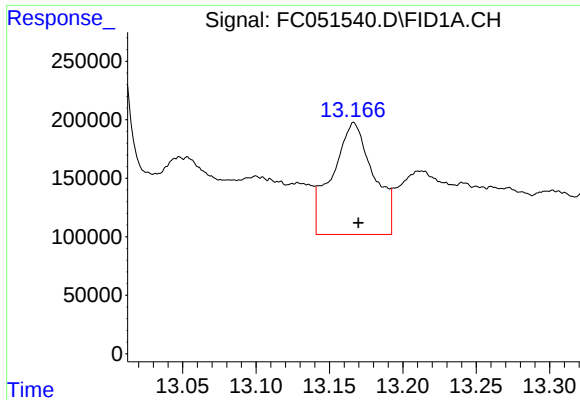
#9 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: -0.024 min
Response: 7808351
Conc: 67.37 ug/ml



#10 n-Eicosane (C20)

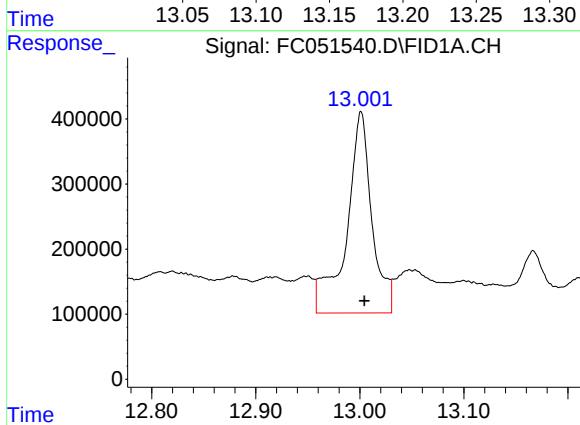
R.T.: 12.555 min
Delta R.T.: -0.003 min
Response: 3664156
Conc: 34.03 ug/ml



#11 n-Heneicosane (C21)

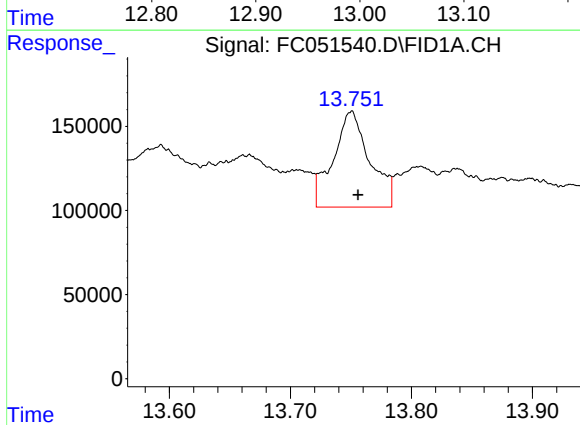
R.T.: 13.167 min
Delta R.T.: -0.003 min
Response: 1863667
Conc: 17.37 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.003 min
Response: 5224507
Conc: 57.92 ug/ml



#13 n-Docosane (C22)

R.T.: 13.750 min
Delta R.T.: -0.006 min
Response: 1196923
Conc: 11.21 ug/ml