

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044413.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 9:00
 Operator : DD\AJ
 Sample : K5725-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SO-4

Integration File: autoint1.e
 Quant Time: Nov 08 09:54:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.702	2457239	16.858 ug/ml
Spiked Amount 50.000		Recovery =	33.72%
12) S 1-chlorooctadecane (S...	13.158	5001661	44.732 ug/ml
Spiked Amount 50.000		Recovery =	89.46%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.104	368566	2.962 ug/ml
4) T n-Dodecane (C12)	6.540	693236	6.164 ug/ml
5) T A~2-methylnaphthalene...	7.171	1138263	9.026 ug/ml
6) T n-Tetradecane (C14)	8.318	3788931	33.490 ug/ml
7) T n-Hexadecane (C16)	9.916	5904532	51.675 ug/ml
8) T n-Octadecane (C18)	11.395	2161664	18.880 ug/ml
10) T n-Eicosane (C20)	12.707	1201340	10.534 ug/ml

(f)=RT Delta > 1/2 Window

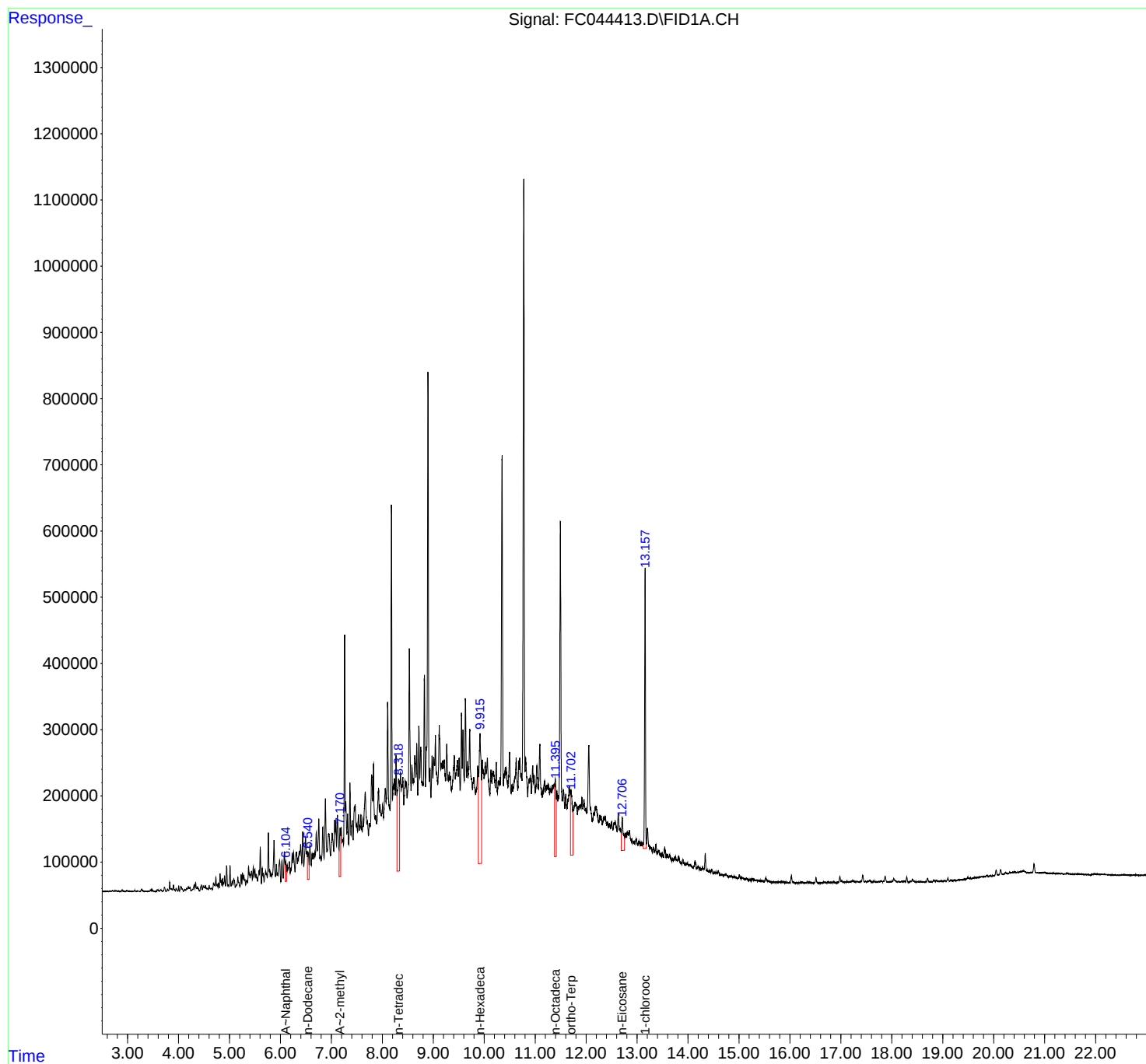
(m)=manual int.

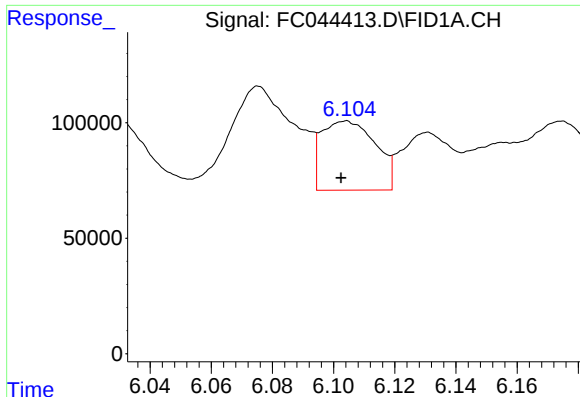
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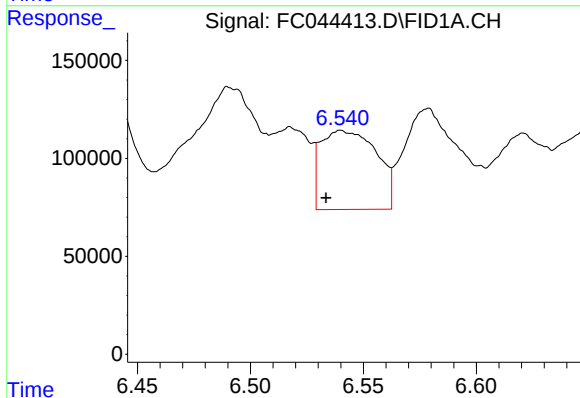




#3 A~Naphthalene (C11.7)

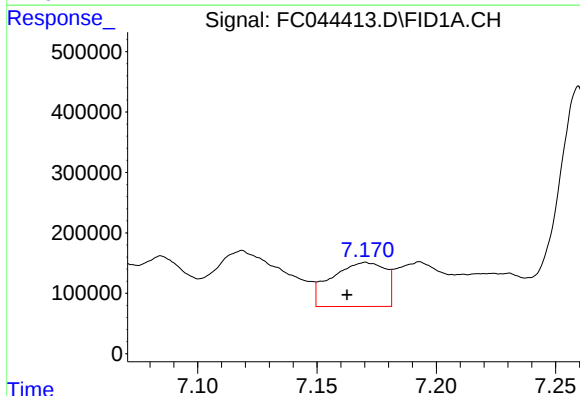
R.T.: 6.104 min
Delta R.T.: 0.001 min
Response: 368566
Conc: 2.96 ug/ml

Instrument :
FID_C
ClientSampleId :
SO-4



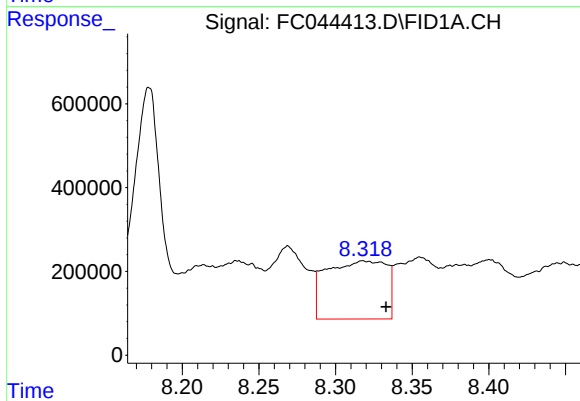
#4 n-Dodecane (C12)

R.T.: 6.540 min
Delta R.T.: 0.006 min
Response: 693236
Conc: 6.16 ug/ml



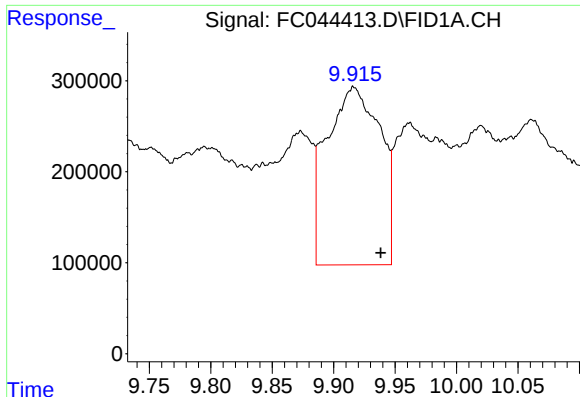
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.171 min
Delta R.T.: 0.008 min
Response: 1138263
Conc: 9.03 ug/ml



#6 n-Tetradecane (C14)

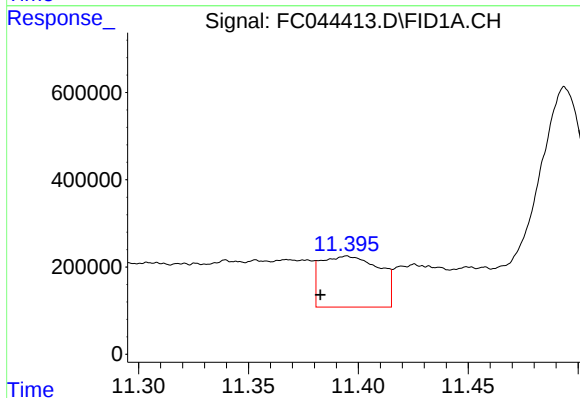
R.T.: 8.318 min
Delta R.T.: -0.015 min
Response: 3788931
Conc: 33.49 ug/ml



#7 n-Hexadecane (C16)

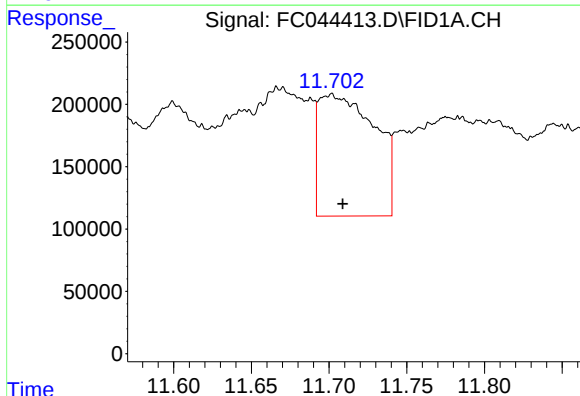
R.T.: 9.916 min
Delta R.T.: -0.022 min
Response: 5904532
Conc: 51.68 ug/ml

Instrument :
FID_C
ClientSampleId :
SO-4



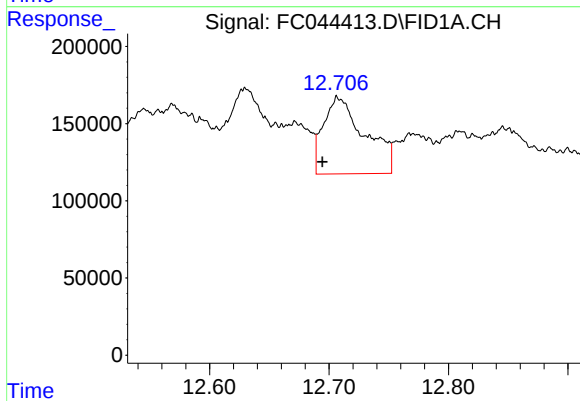
#8 n-Octadecane (C18)

R.T.: 11.395 min
Delta R.T.: 0.012 min
Response: 2161664
Conc: 18.88 ug/ml



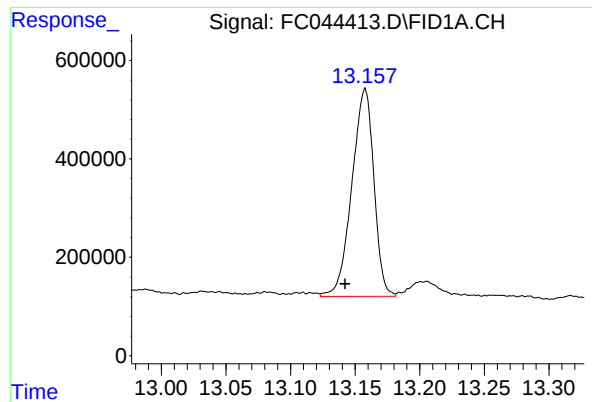
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: -0.007 min
Response: 2457239
Conc: 16.86 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.707 min
Delta R.T.: 0.013 min
Response: 1201340
Conc: 10.53 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.158 min
Delta R.T.: 0.015 min
Response: 5001661
Conc: 44.73 ug/ml

Instrument :
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