

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072420AL\
 Data File : FC048658.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2020 15:57
 Operator : DD\AJ
 Sample : L3403-04DL 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 02:09:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.677	141598	1.032 ug/ml
Spiked Amount 50.000		Recovery =	2.06%
12) S 1-chlorooctadecane (S...	13.111	146978	1.304 ug/ml
Spiked Amount 50.000		Recovery =	2.61%
Target Compounds			
2) T n-Decane (C10)	4.445	69076	0.574 ug/ml
3) T A~Naphthalene (C11.7)	6.086	244558	1.817 ug/ml
4) T n-Dodecane (C12)	6.534	236553	1.934 ug/ml
5) T A~2-methylnaphthalene...	7.146	1225619	8.892 ug/ml
6) T n-Tetradecane (C14)	8.300	275701	2.238 ug/ml
7) T n-Hexadecane (C16)	9.918	520121	4.249 ug/ml
8) T n-Octadecane (C18)	11.388	207940	1.625 ug/ml
10) T n-Eicosane (C20)	12.653	127765	0.988 ug/ml

(f)=RT Delta > 1/2 Window

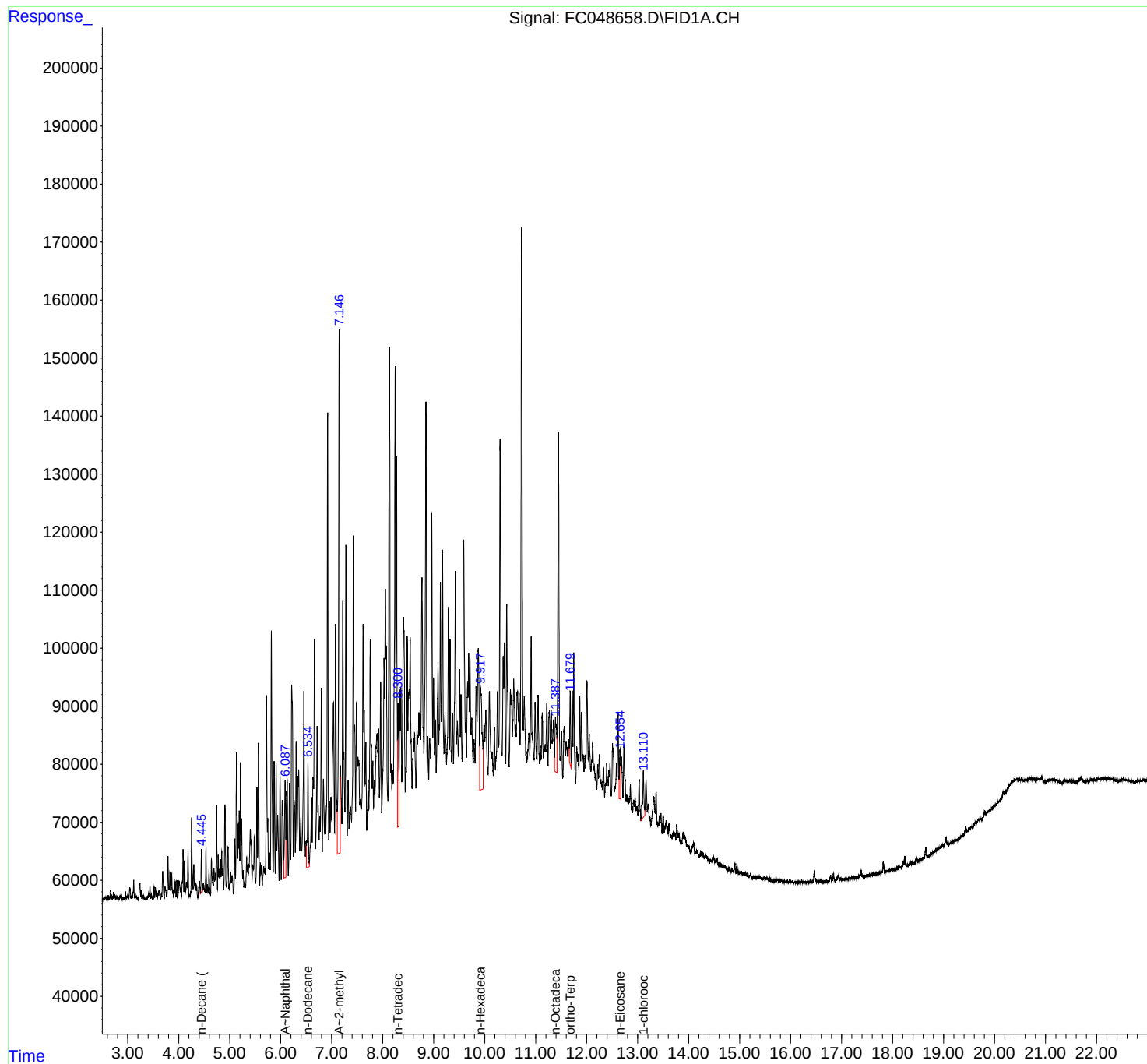
(m)=manual int.

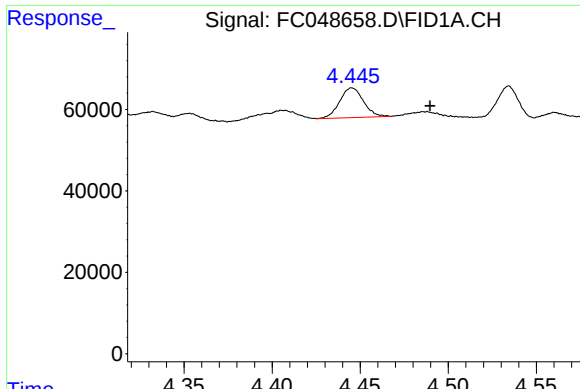
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Signal Info : 20M x 0.18mm x 0.18um

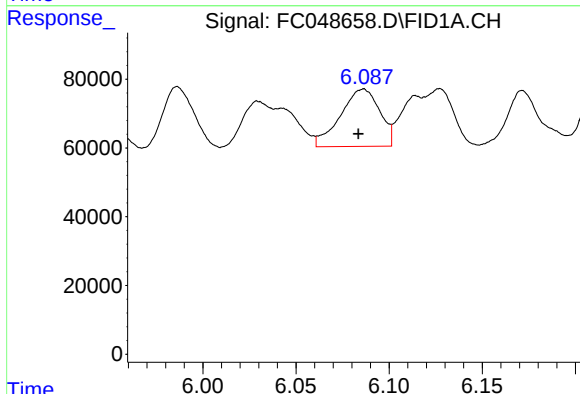




#2 n-Decane (C10)

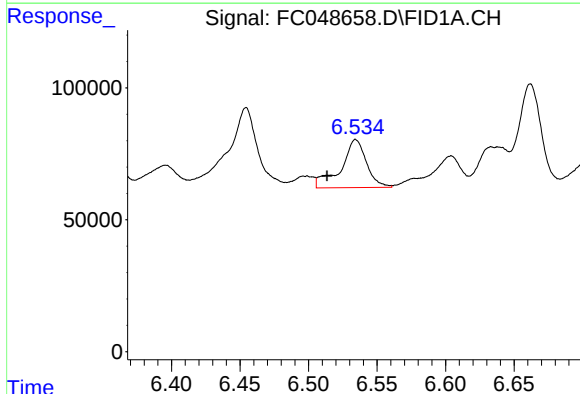
R.T.: 4.445 min
Delta R.T.: -0.044 min
Response: 69076
Conc: 0.57 ug/ml

Instrument :
FID_C
ClientSampleId :



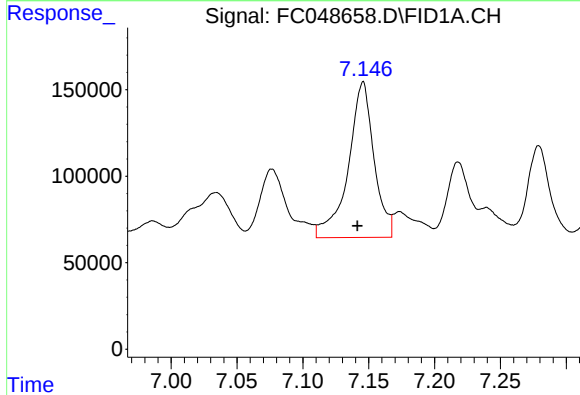
#3 A~Naphthalene (C11.7)

R.T.: 6.086 min
Delta R.T.: 0.003 min
Response: 244558
Conc: 1.82 ug/ml



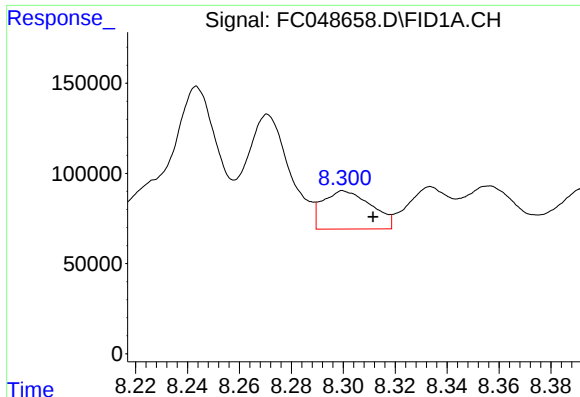
#4 n-Dodecane (C12)

R.T.: 6.534 min
Delta R.T.: 0.021 min
Response: 236553
Conc: 1.93 ug/ml



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

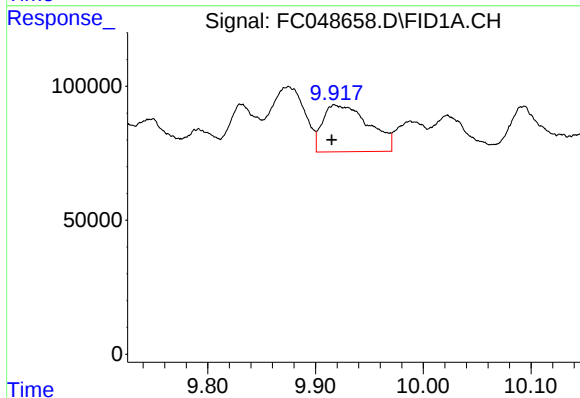
R.T.: 7.146 min
Delta R.T.: 0.004 min
Response: 1225619
Conc: 8.89 ug/ml



#6 n-Tetradecane (C14)

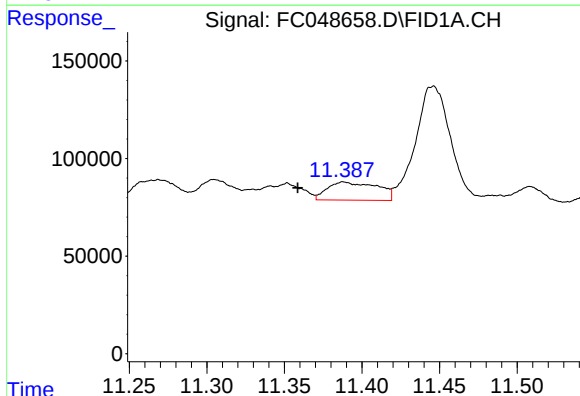
R.T.: 8.300 min
Delta R.T.: -0.011 min
Response: 275701
Conc: 2.24 ug/ml

Instrument :
FID_C
ClientSampleId :



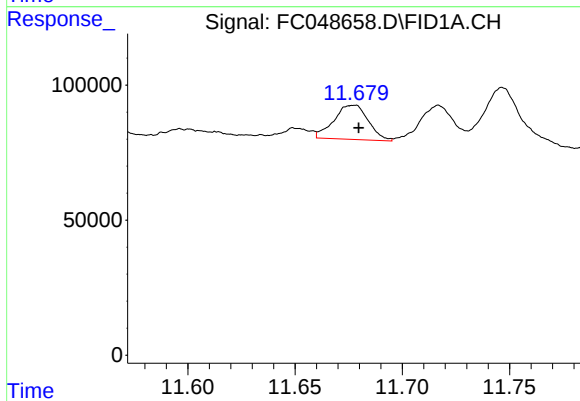
#7 n-Hexadecane (C16)

R.T.: 9.918 min
Delta R.T.: 0.003 min
Response: 520121
Conc: 4.25 ug/ml



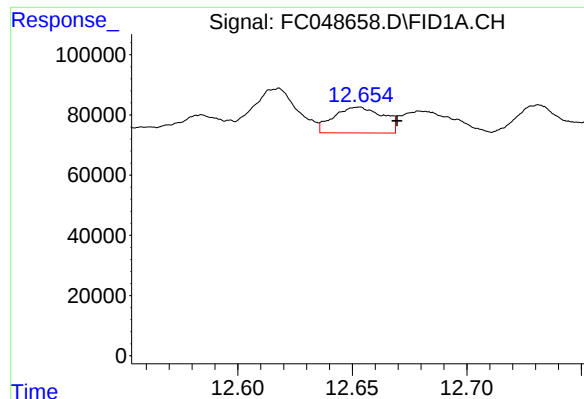
#8 n-Octadecane (C18)

R.T.: 11.388 min
Delta R.T.: 0.030 min
Response: 207940
Conc: 1.62 ug/ml



#9 ortho-Terphenyl (SURR)

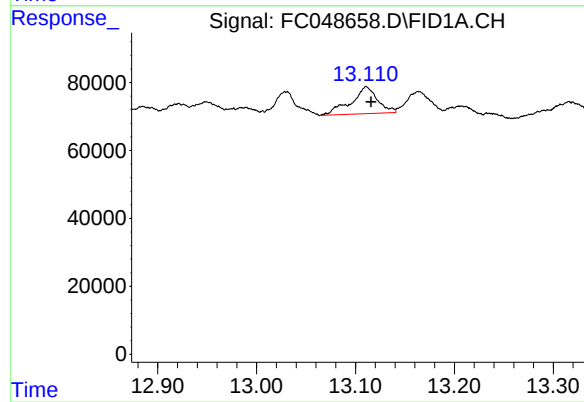
R.T.: 11.677 min
Delta R.T.: -0.002 min
Response: 141598
Conc: 1.03 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.653 min
Delta R.T.: -0.017 min
Response: 127765
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.005 min
Response: 146978
Conc: 1.30 ug/ml