

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031522AL\
 Data File : FC058769.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2022 8:58
 Operator : UA/NP
 Sample : N1924-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 16 13:21:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.398	5536570	38.012 ug/ml
Spiked Amount 50.000		Recovery =	76.02%
12) S 1-chlorooctadecane (S...	12.826	3039419	26.814 ug/ml
Spiked Amount 50.000		Recovery =	53.63%
Target Compounds			
2) T n-Decane (C10)	4.327	4920002	41.345 ug/ml
3) T A~Naphthalene (C11.7)	5.864	3064012	23.609 ug/ml
4) T n-Dodecane (C12)	6.299	1535967	12.486 ug/ml
5) T A~2-methylnaphthalene...	6.902	2328619	17.862 ug/ml
6) T n-Tetradecane (C14)	8.063	425250	3.394 ug/ml
7) T n-Hexadecane (C16)	9.623	1092575	8.484 ug/ml
8) T n-Octadecane (C18)	11.076	286653	2.178 ug/ml

(f)=RT Delta > 1/2 Window

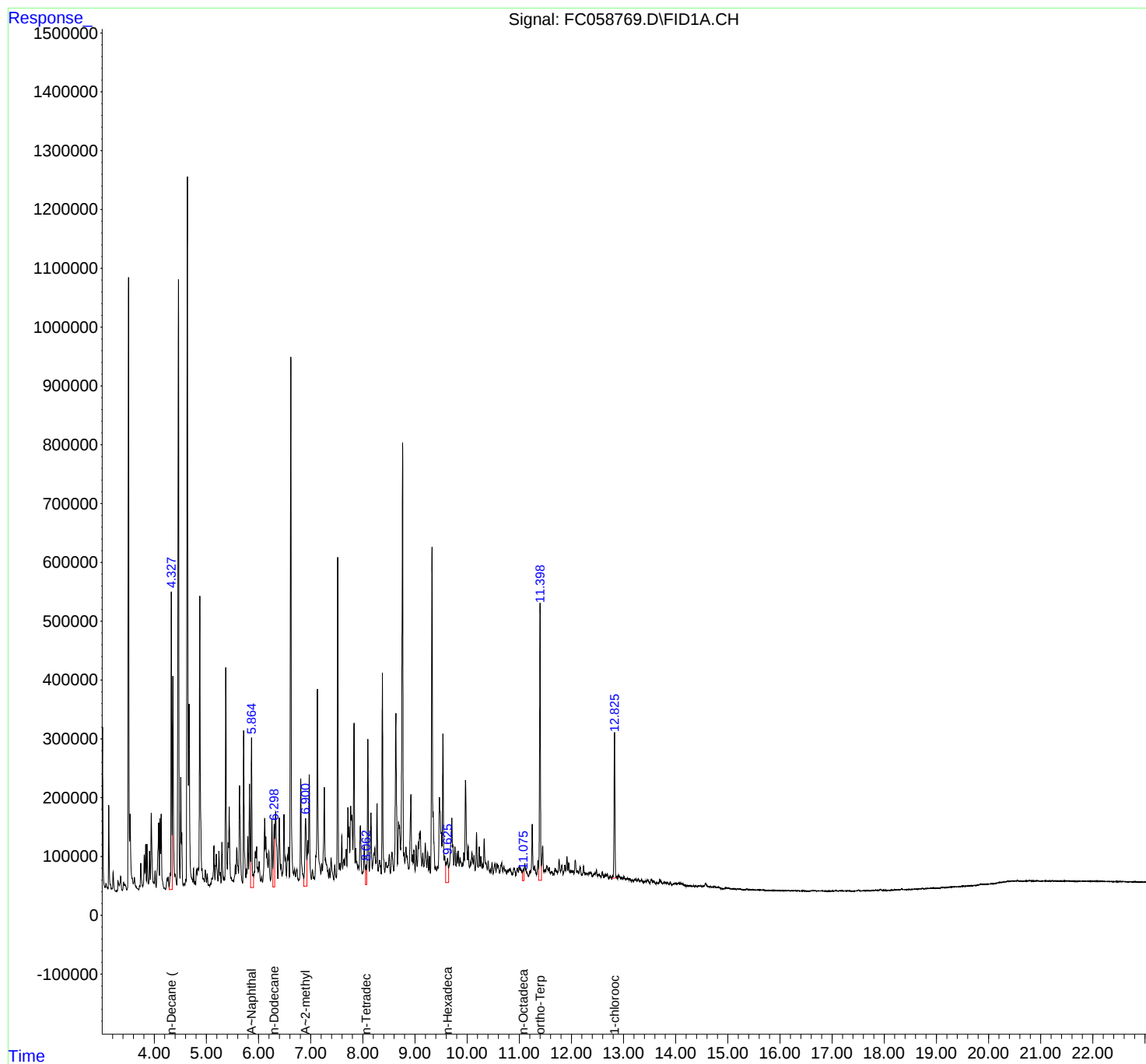
(m)=manual int.

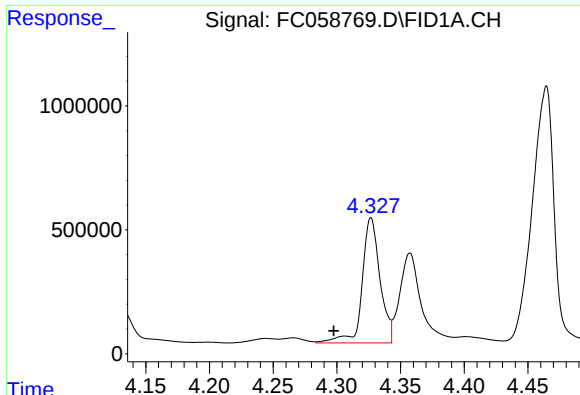
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Signal Info : 20M x 0.18mm x 0.18um

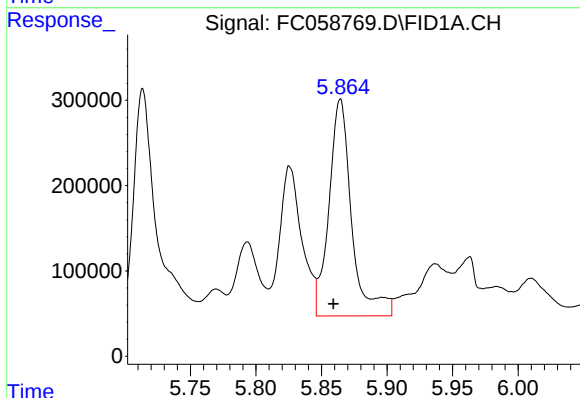




#2 n-Decane (C10)

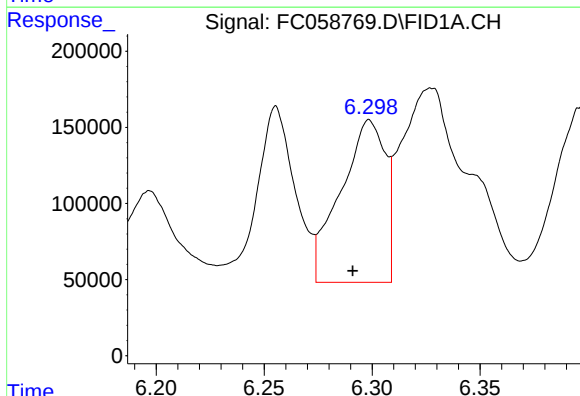
R.T.: 4.327 min
Delta R.T.: 0.030 min
Response: 492002
Conc: 41.34 ug/ml

Instrument :
FID_C
ClientSampleId :



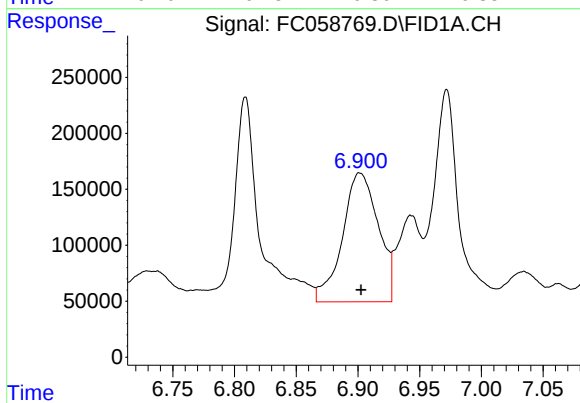
#3 A~Naphthalene (C11.7)

R.T.: 5.864 min
Delta R.T.: 0.005 min
Response: 3064012
Conc: 23.61 ug/ml



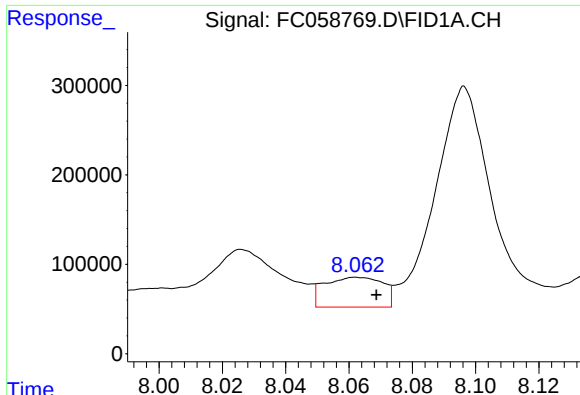
#4 n-Dodecane (C12)

R.T.: 6.299 min
Delta R.T.: 0.008 min
Response: 1535967
Conc: 12.49 ug/ml



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

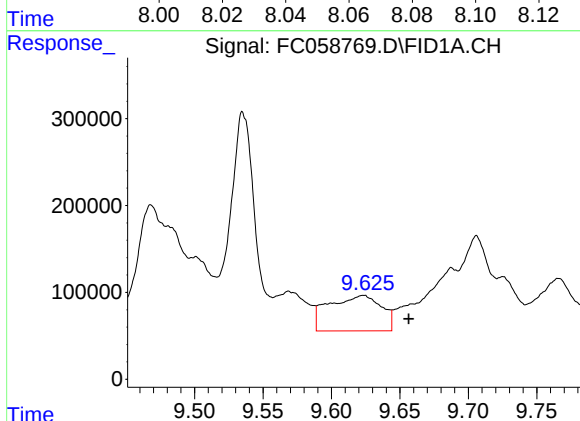
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 2328619
Conc: 17.86 ug/ml



#6 n-Tetradecane (C14)

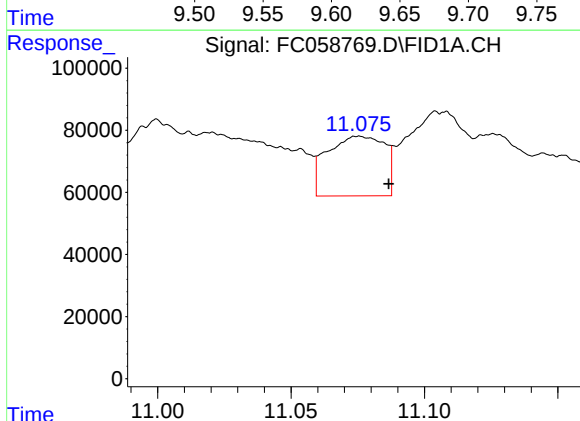
R.T.: 8.063 min
Delta R.T.: -0.006 min
Response: 425250
Conc: 3.39 ug/ml

Instrument :
FID_C
ClientSampleId :



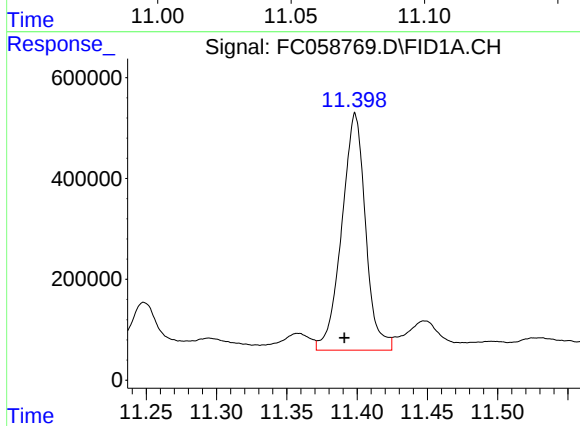
#7 n-Hexadecane (C16)

R.T.: 9.623 min
Delta R.T.: -0.033 min
Response: 1092575
Conc: 8.48 ug/ml



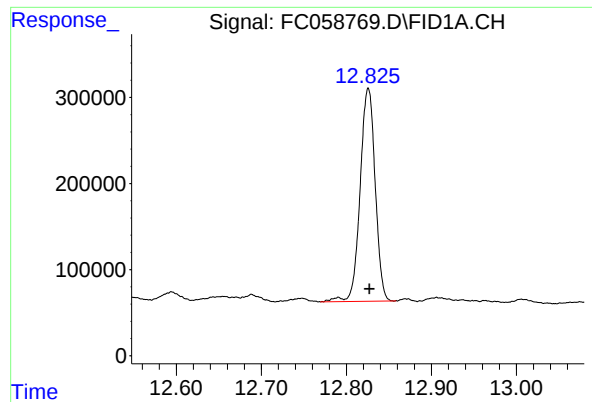
#8 n-Octadecane (C18)

R.T.: 11.076 min
Delta R.T.: -0.010 min
Response: 286653
Conc: 2.18 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.398 min
Delta R.T.: 0.007 min
Response: 5536570
Conc: 38.01 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.826 min
Delta R.T.: -0.001 min
Response: 3039419
Conc: 26.81 ug/ml

Instrument :
FID_C
ClientSampleId :