

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031522AL\
 Data File : FC058766.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2022 7:01
 Operator : UA/NP
 Sample : N1924-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 16 13:21:02 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)	11.414	12179781	83.622 ug/ml
Spiked Amount 50.000		Recovery =	167.24%
12) S 1-chlorooctadecane (S...	12.834	10624040	93.727 ug/ml
Spiked Amount 50.000		Recovery =	187.45%
Target Compounds			
2) T n-Decane (C10)	4.304	3078618	25.871 ug/ml
4) T n-Dodecane (C12)	6.314	2182752	17.743 ug/ml
5) T A~2-methylnaphthalene...	6.941	1239959780	9511.027 ug/ml
6) T n-Tetradecane (C14)	8.034	11757372	93.828 ug/ml
7) T n-Hexadecane (C16)	9.641	2414139	18.746 ug/ml
8) T n-Octadecane (C18)	11.082	1743445	13.249 ug/ml
10) T n-Eicosane (C20)	12.418	2849300	21.668 ug/ml
11) T n-Heneicosane (C21)	12.995	2625785	19.868 ug/ml
13) T n-Docosane (C22)	13.564	3735441	28.653 ug/ml

(f)=RT Delta > 1/2 Window

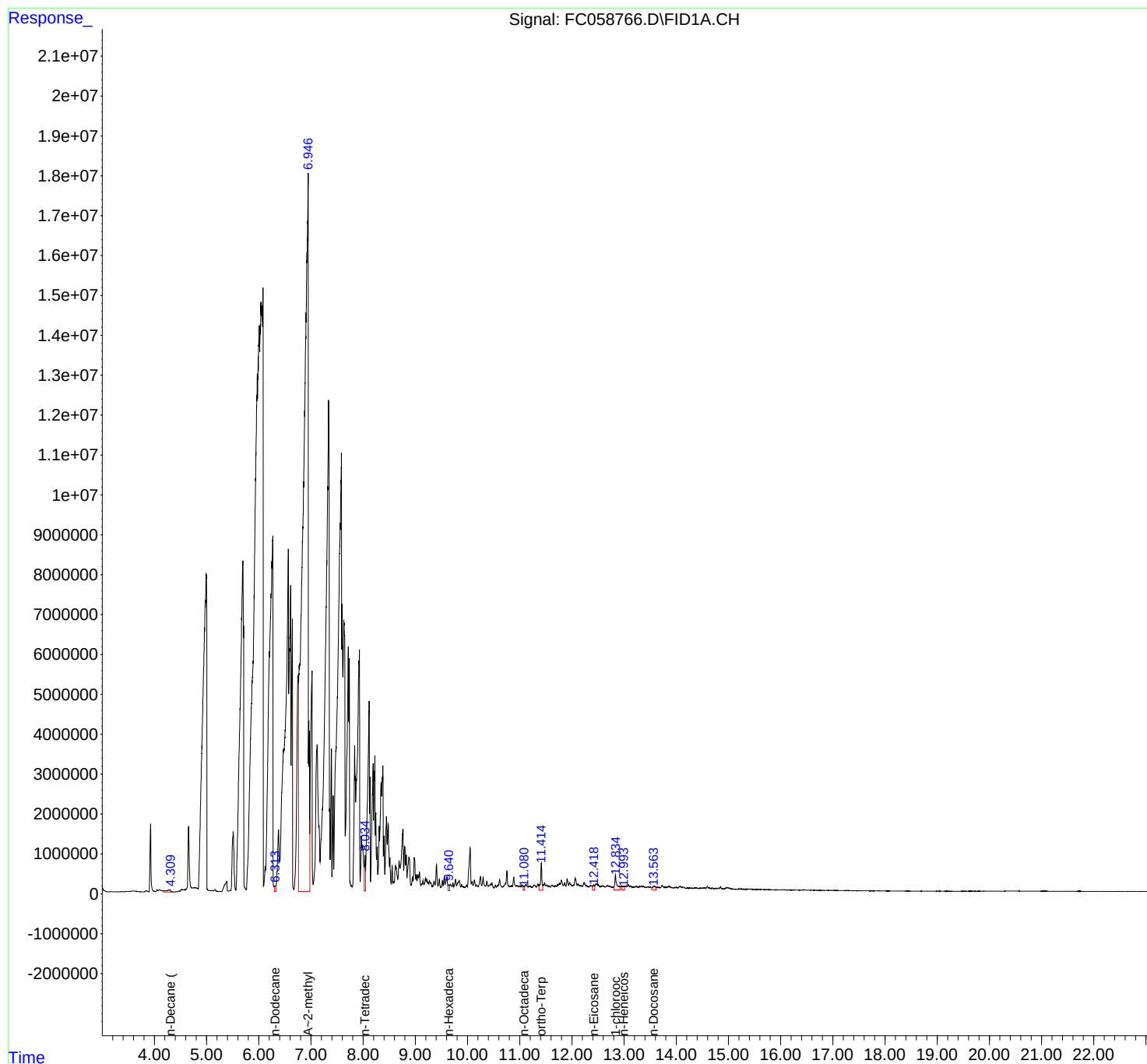
(m)=manual int.

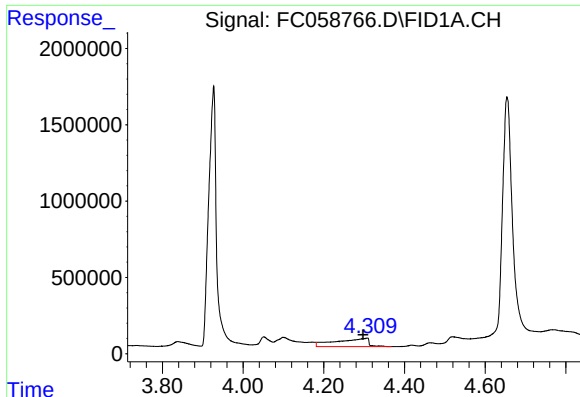
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Signal Info : 20M x 0.18mm x 0.18um

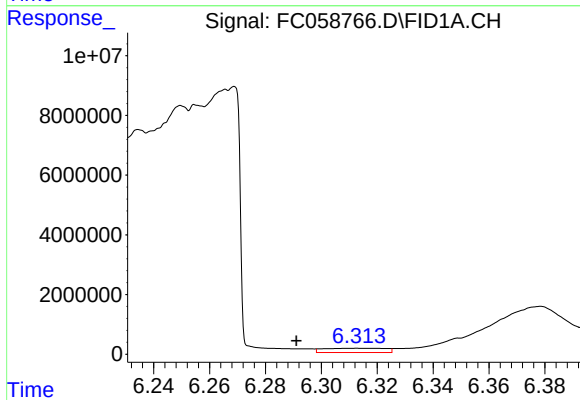




#2 n-Decane (C10)

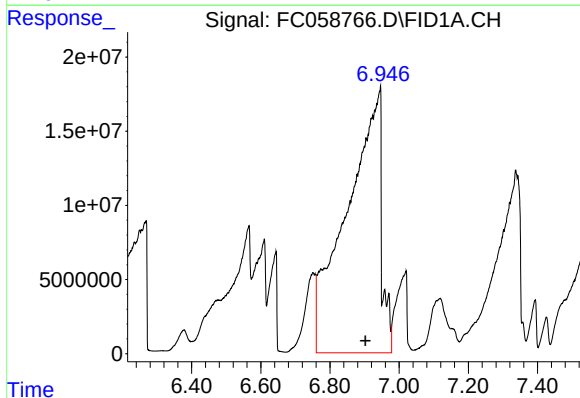
R.T.: 4.304 min
Delta R.T.: 0.007 min
Response: 3078618
Conc: 25.87 ug/ml

Instrument :
FID_C
ClientSampleId :



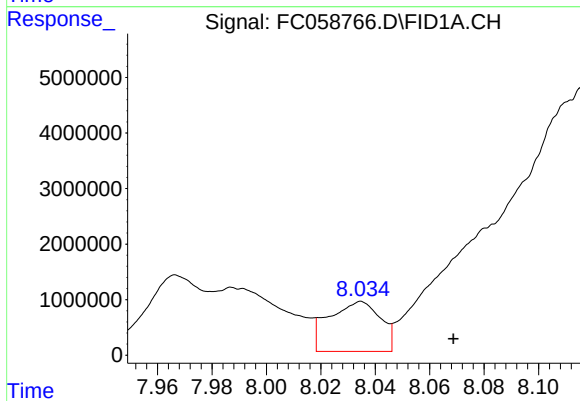
#4 n-Dodecane (C12)

R.T.: 6.314 min
Delta R.T.: 0.023 min
Response: 2182752
Conc: 17.74 ug/ml



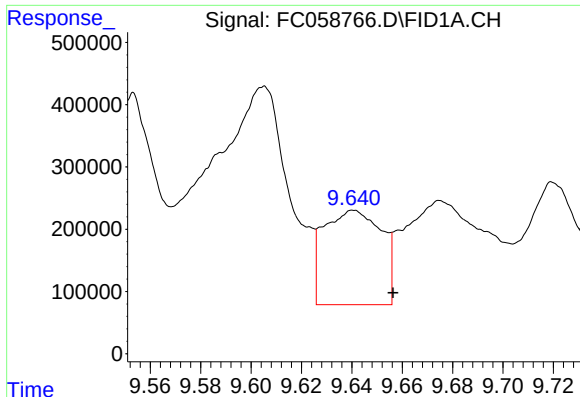
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.941 min
Delta R.T.: 0.038 min
Response: 1239959780
Conc: 9511.03 ug/ml



#6 n-Tetradecane (C14)

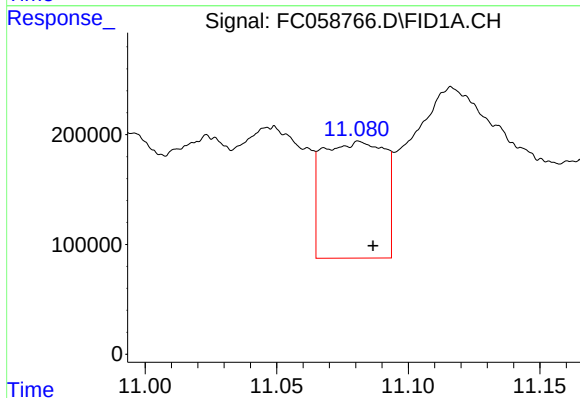
R.T.: 8.034 min
Delta R.T.: -0.034 min
Response: 11757372
Conc: 93.83 ug/ml



#7 n-Hexadecane (C16)

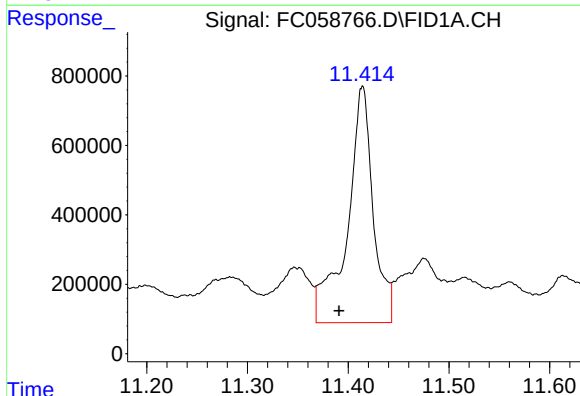
R.T.: 9.641 min
Delta R.T.: -0.015 min
Response: 2414139
Conc: 18.75 ug/ml

Instrument :
FID_C
ClientSampleId :



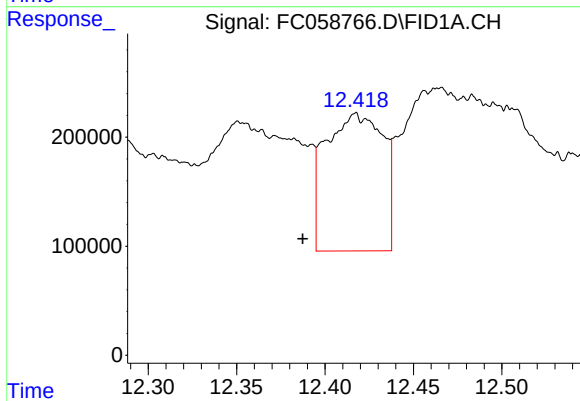
#8 n-Octadecane (C18)

R.T.: 11.082 min
Delta R.T.: -0.005 min
Response: 1743445
Conc: 13.25 ug/ml



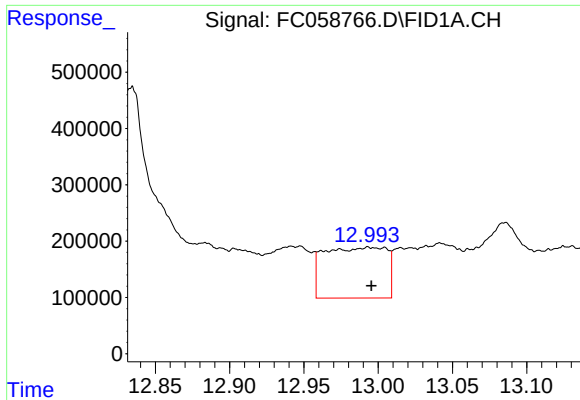
#9 ortho-Terphenyl (SURR)

R.T.: 11.414 min
Delta R.T.: 0.023 min
Response: 12179781
Conc: 83.62 ug/ml



#10 n-Eicosane (C20)

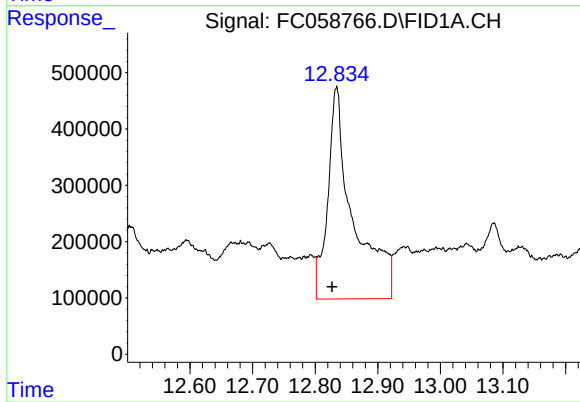
R.T.: 12.418 min
Delta R.T.: 0.030 min
Response: 2849300
Conc: 21.67 ug/ml



#11 n-Heneicosane (C21)

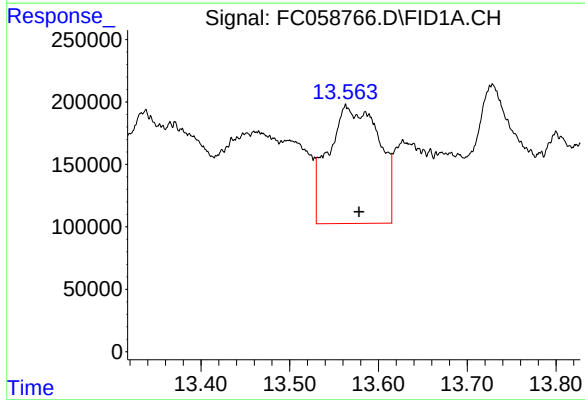
R.T.: 12.995 min
Delta R.T.: 0.000 min
Response: 2625785
Conc: 19.87 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.834 min
Delta R.T.: 0.007 min
Response: 10624040
Conc: 93.73 ug/ml



#13 n-Docosane (C22)

R.T.: 13.564 min
Delta R.T.: -0.014 min
Response: 3735441
Conc: 28.65 ug/ml