

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102721AL\
 Data File : FC056462.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2021 12:11
 Operator : AJ\MA
 Sample : M4354-01DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 12:53:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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			
12) S 1-chlorooctadecane (S...	13.048	478434	4.972 ug/ml
Spiked Amount 50.000		Recovery =	9.94%
Target Compounds			
2) T n-Decane (C10)	4.446	169788	1.576 ug/ml
4) T n-Dodecane (C12)	6.463	467922	4.245 ug/ml
6) T n-Tetradecane (C14)	8.257	567321	5.053 ug/ml
7) T n-Hexadecane (C16)	9.856	577039	5.076 ug/ml
8) T n-Octadecane (C18)	11.296	403867	3.456 ug/ml
10) T n-Eicosane (C20)	12.604	276808	2.409 ug/ml
11) T n-Heneicosane (C21)	13.216	265857	2.313 ug/ml
13) T n-Docosane (C22)	13.799	167362	1.487 ug/ml
19) T n-Tetratriacontane (C34)	19.354	126079	1.437 ug/ml

(f)=RT Delta > 1/2 Window

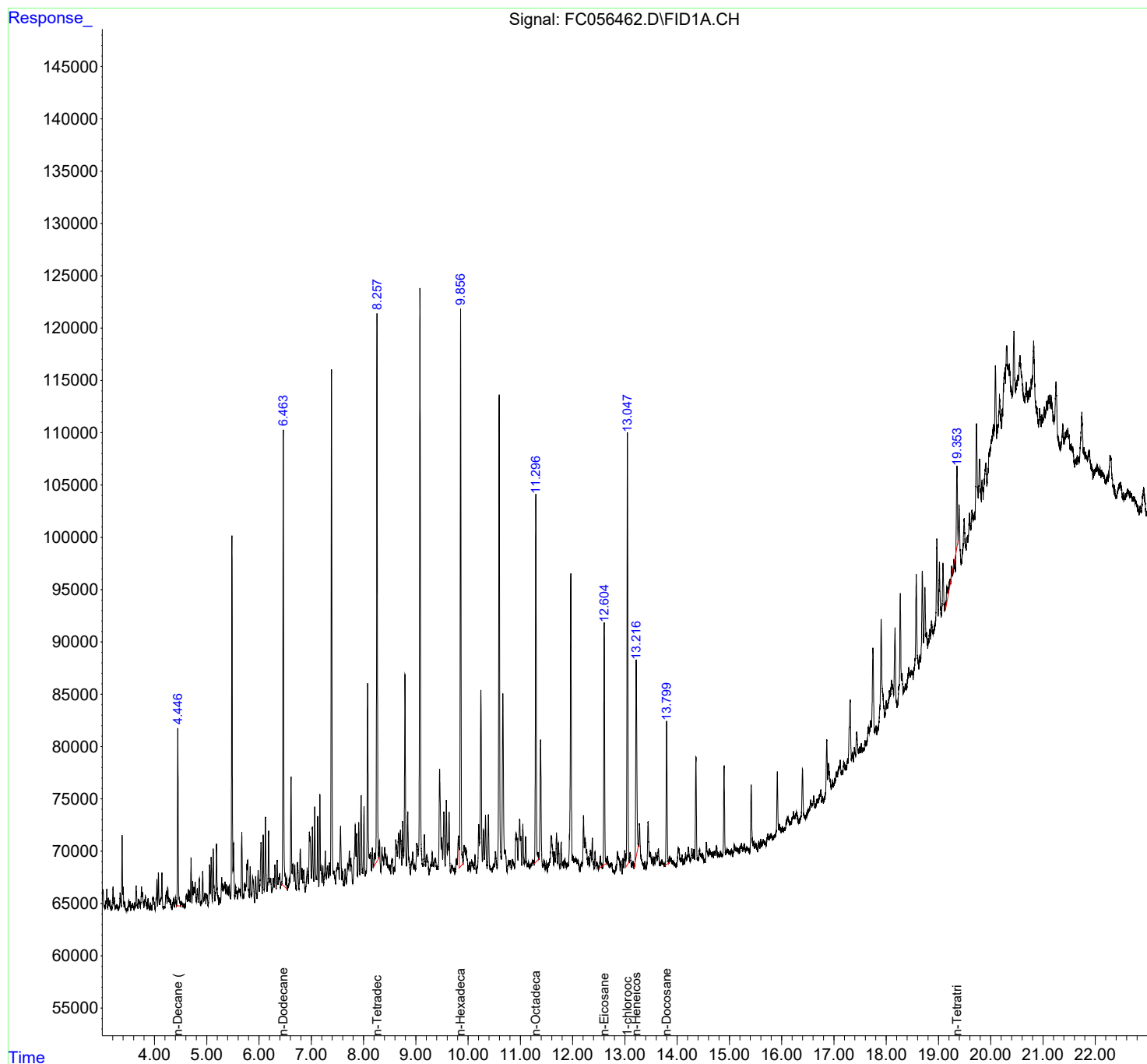
(m)=manual int.

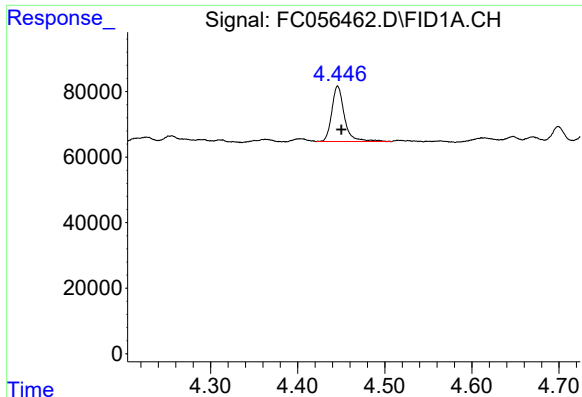
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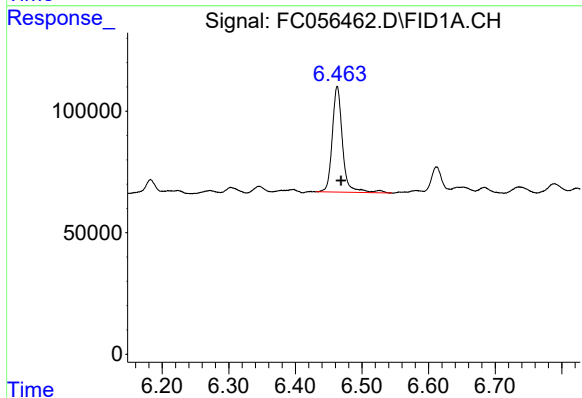




#2 n-Decane (C10)

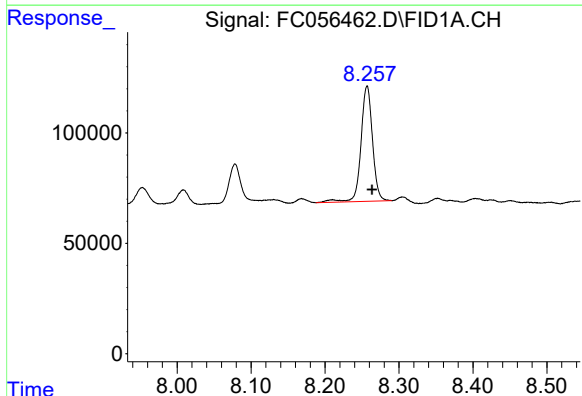
R.T.: 4.446 min
Delta R.T.: -0.004 min
Response: 169788
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :



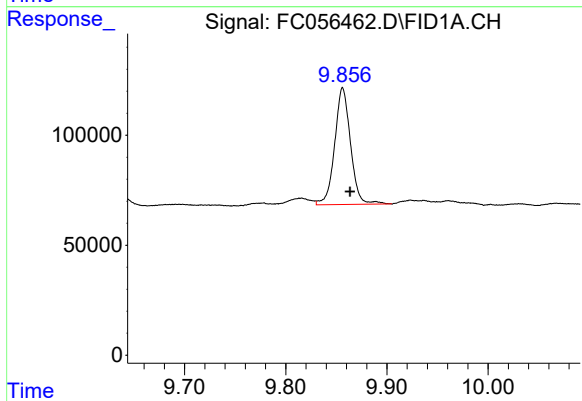
#4 n-Dodecane (C12)

R.T.: 6.463 min
Delta R.T.: -0.006 min
Response: 467922
Conc: 4.24 ug/ml



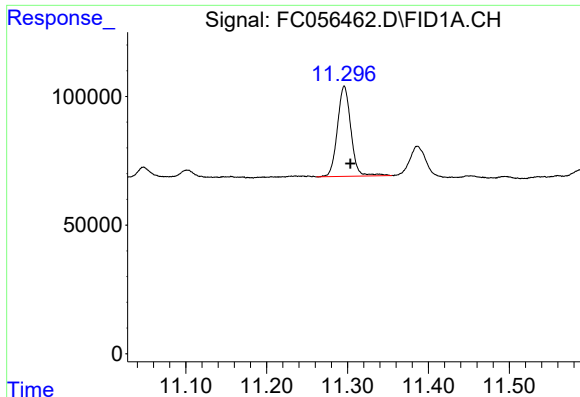
#6 n-Tetradecane (C14)

R.T.: 8.257 min
Delta R.T.: -0.007 min
Response: 567321
Conc: 5.05 ug/ml



#7 n-Hexadecane (C16)

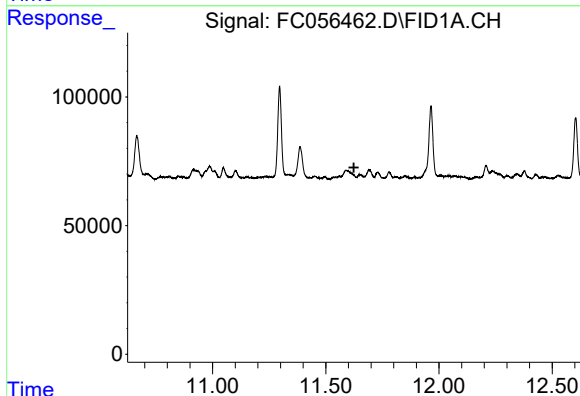
R.T.: 9.856 min
Delta R.T.: -0.007 min
Response: 577039
Conc: 5.08 ug/ml



#8 n-Octadecane (C18)

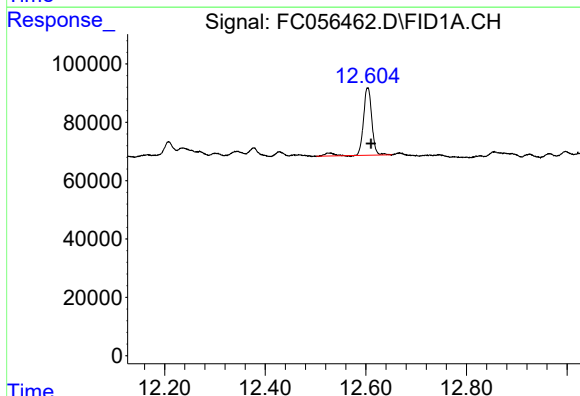
R.T.: 11.296 min
Delta R.T.: -0.007 min
Response: 403867
Conc: 3.46 ug/ml

Instrument :
FID_C
ClientSampleId :



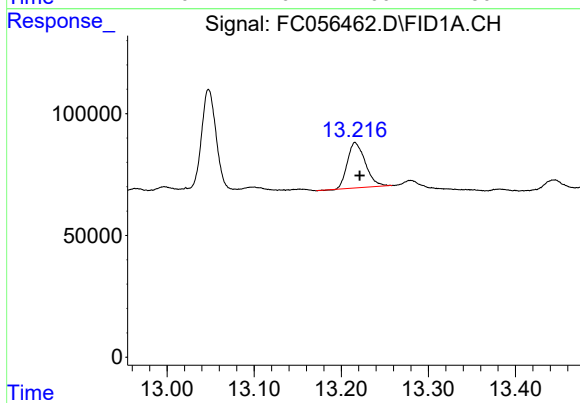
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.624 min
Response: 0
Conc: N.D.



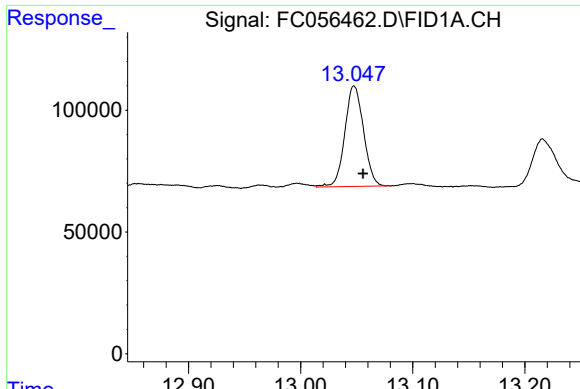
#10 n-Eicosane (C20)

R.T.: 12.604 min
Delta R.T.: -0.007 min
Response: 276808
Conc: 2.41 ug/ml



#11 n-Heneicosane (C21)

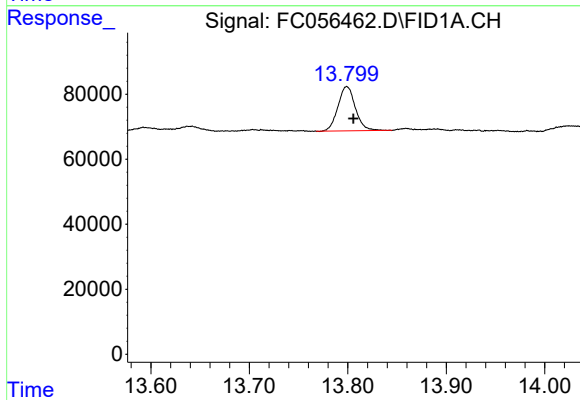
R.T.: 13.216 min
Delta R.T.: -0.005 min
Response: 265857
Conc: 2.31 ug/ml



#12 1-chlorooctadecane (SURR)

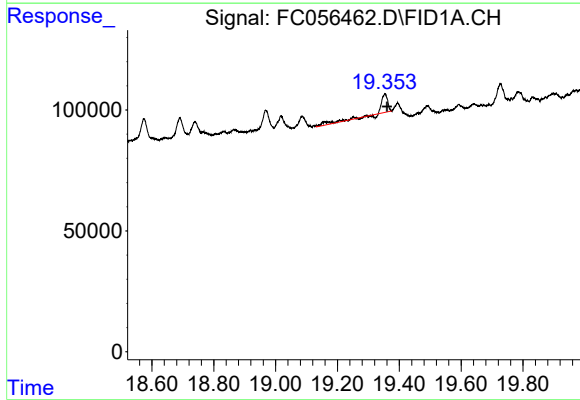
R.T.: 13.048 min
Delta R.T.: -0.008 min
Response: 478434
Conc: 4.97 ug/ml

Instrument :
FID_C
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.799 min
Delta R.T.: -0.007 min
Response: 167362
Conc: 1.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.354 min
Delta R.T.: -0.007 min
Response: 126079
Conc: 1.44 ug/ml