

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921AL\
 Data File : FC056924.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 2:54
 Operator : AJ\MA
 Sample : M4386-17DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 04:23:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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			
9) S ortho-Terphenyl (SURR)	11.572	489686	4.220 ug/ml
Spiked Amount 50.000		Recovery =	8.44%
12) S 1-chlorooctadecane (S...	13.029	708765	7.785 ug/ml
Spiked Amount 50.000		Recovery =	15.57%
Target Compounds			
1) T n-Nonane (C9)	3.363	526345	5.194 ug/ml
2) T n-Decane (C10)	4.428	1254402	12.527 ug/ml
3) T A~Naphthalene (C11.7)	6.016	367760	3.294 ug/ml
4) T n-Dodecane (C12)	6.445	1869621	18.440 ug/ml
5) T A~2-methylnaphthalene...	7.047	361706	3.280 ug/ml
6) T n-Tetradecane (C14)	8.239	2387126	23.560 ug/ml
7) T n-Hexadecane (C16)	9.839	3287835	32.040 ug/ml
8) T n-Octadecane (C18)	11.279	2526379	23.581 ug/ml
10) T n-Eicosane (C20)	12.585	1483048	13.866 ug/ml
11) T n-Heneicosane (C21)	13.195	951702	8.788 ug/ml
13) T n-Docosane (C22)	13.779	631878	5.898 ug/ml

(f)=RT Delta > 1/2 Window

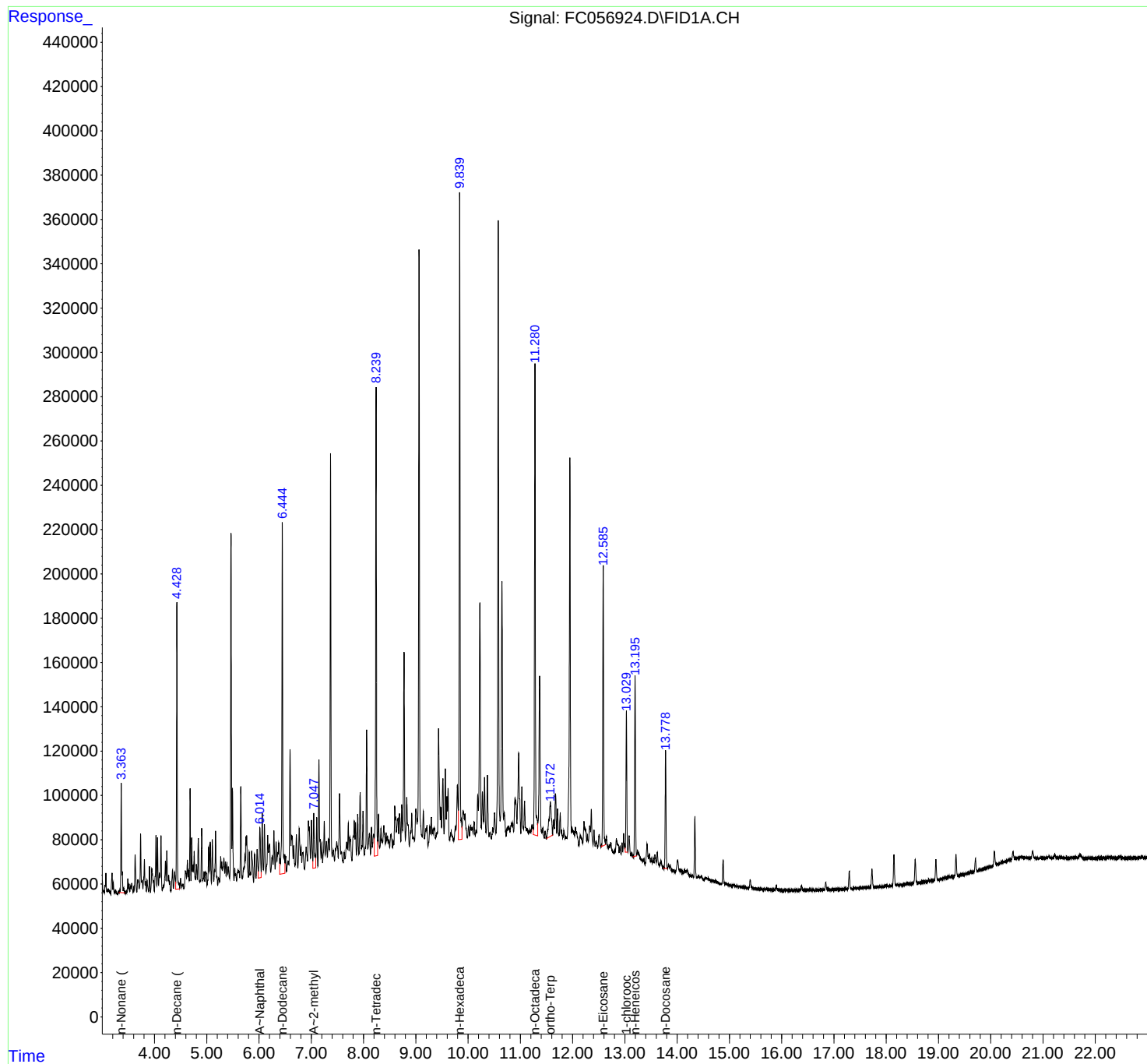
(m)=manual int.

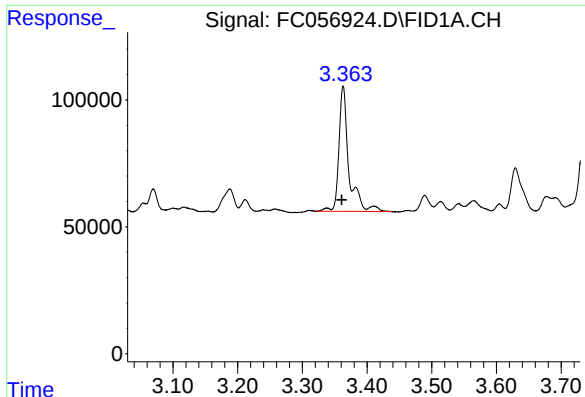
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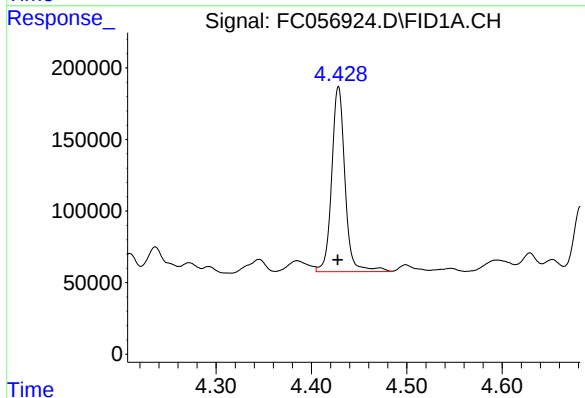




#1 n-Nonane (C9)

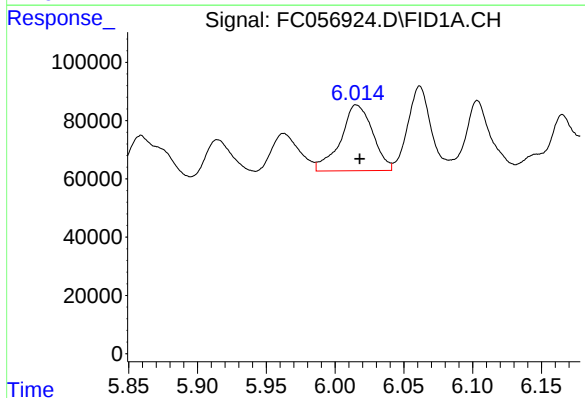
R.T.: 3.363 min
Delta R.T.: 0.002 min
Response: 526345
Conc: 5.19 ug/ml

Instrument :
FID_C
ClientSampleId :



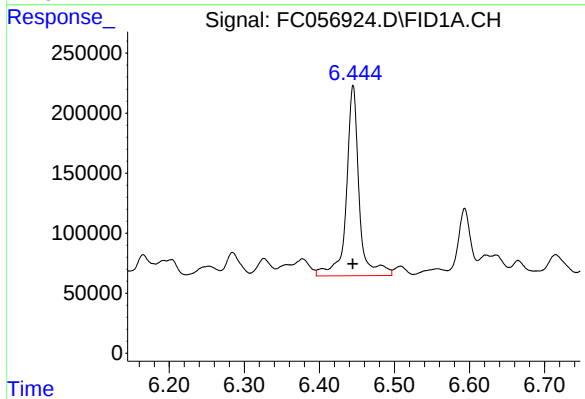
#2 n-Decane (C10)

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 1254402
Conc: 12.53 ug/ml



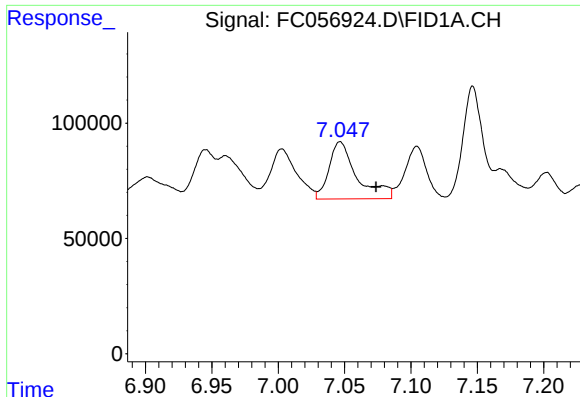
#3 A~Naphthalene (C11.7)

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 367760
Conc: 3.29 ug/ml



#4 n-Dodecane (C12)

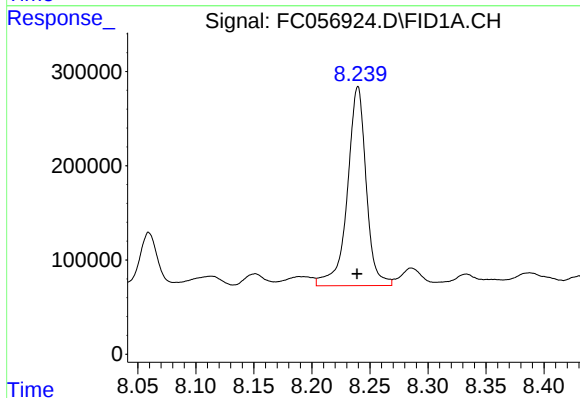
R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 1869621
Conc: 18.44 ug/ml



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

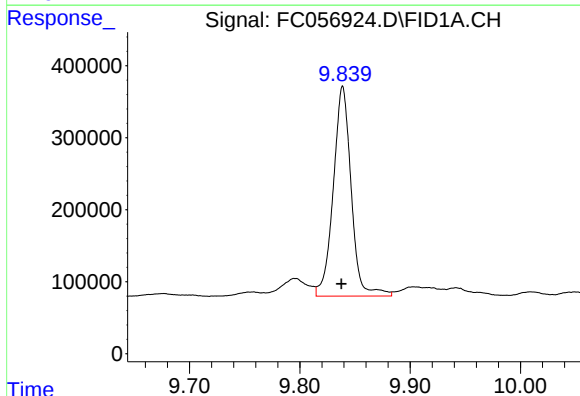
R.T.: 7.047 min
Delta R.T.: -0.027 min
Response: 361706
Conc: 3.28 ug/ml

Instrument :
FID_C
ClientSampleId :



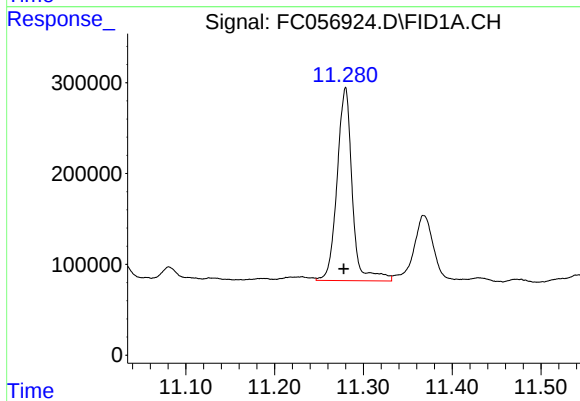
#6 n-Tetradecane (C14)

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 2387126
Conc: 23.56 ug/ml



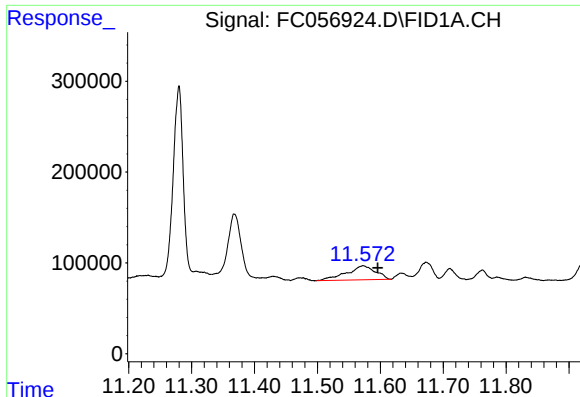
#7 n-Hexadecane (C16)

R.T.: 9.839 min
Delta R.T.: 0.001 min
Response: 3287835
Conc: 32.04 ug/ml



#8 n-Octadecane (C18)

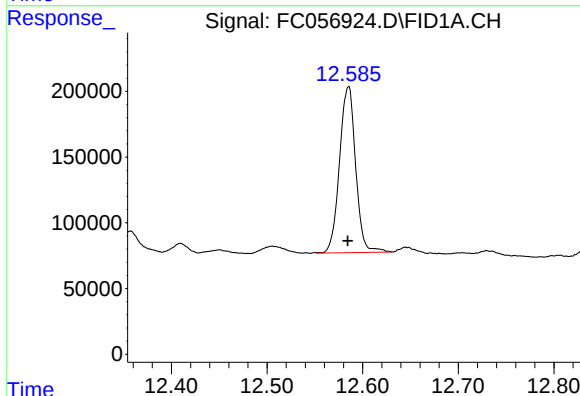
R.T.: 11.279 min
Delta R.T.: 0.002 min
Response: 2526379
Conc: 23.58 ug/ml



#9 ortho-Terphenyl (SURR)

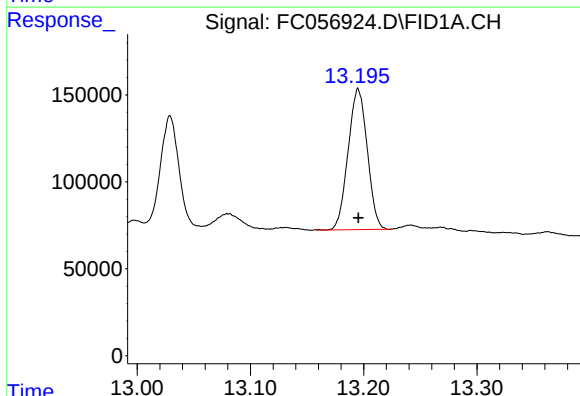
R.T.: 11.572 min
Delta R.T.: -0.023 min
Response: 489686
Conc: 4.22 ug/ml

Instrument :
FID_C
ClientSampleId :



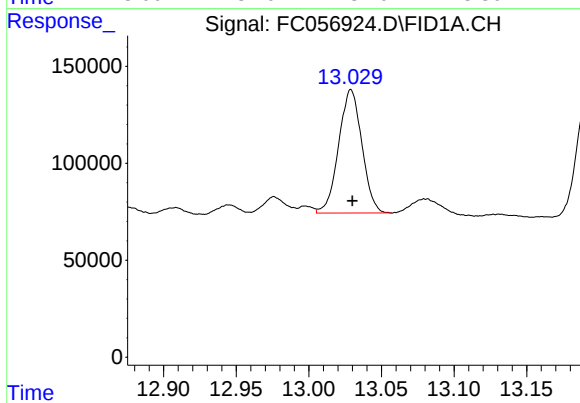
#10 n-Eicosane (C20)

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 1483048
Conc: 13.87 ug/ml



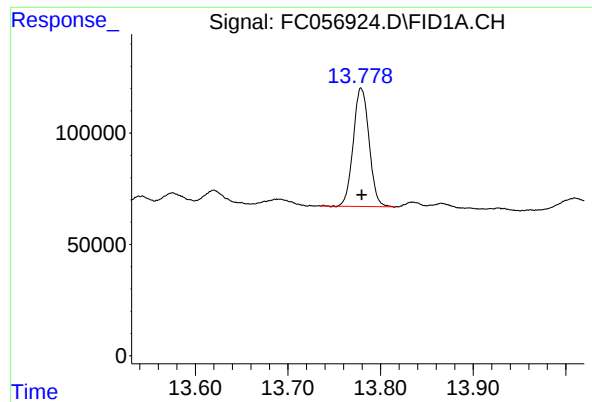
#11 n-Heneicosane (C21)

R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 951702
Conc: 8.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 708765
Conc: 7.79 ug/ml



#13 n-Docosane (C22)

R.T.: 13.779 min
Delta R.T.: 0.000 min
Response: 631878
Conc: 5.90 ug/ml

Instrument :

FID_C

ClientSampleId :