

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120622AL\
 Data File : FE039157.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2022 16:51
 Operator : YP\AJ
 Sample : N5880-01DL2 200X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 17:31:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.920	109422	0.699 ug/ml
Spiked Amount 50.000		Recovery =	1.40%
12) S 1-chlorooctadecane (S...	13.377	71354	0.591 ug/ml
Spiked Amount 50.000		Recovery =	1.18%
Target Compounds			
1) T n-Nonane (C9)	3.339	63113	0.445 ug/ml
2) T n-Decane (C10)	4.588	184775	1.326 ug/ml
3) T A~Naphthalene (C11.7)	6.308	87111	0.548 ug/ml
4) T n-Dodecane (C12)	6.750	487206	3.456 ug/ml
5) T A~2-methylnaphthalene...	7.368	109769	0.733 ug/ml
6) T n-Tetradecane (C14)	8.576	1025823	7.183 ug/ml
7) T n-Hexadecane (C16)	10.182	1068102	7.305 ug/ml
8) T n-Octadecane (C18)	11.623	781465	5.311 ug/ml
10) T n-Eicosane (C20)	12.931	441355	3.109 ug/ml
11) T n-Heneicosane (C21)	13.544	289455	2.037 ug/ml
13) T n-Docosane (C22)	14.129	180570	1.292 ug/ml
14) T n-Tetracosane (C24)	15.230	54753	0.396 ug/ml

(f)=RT Delta > 1/2 Window

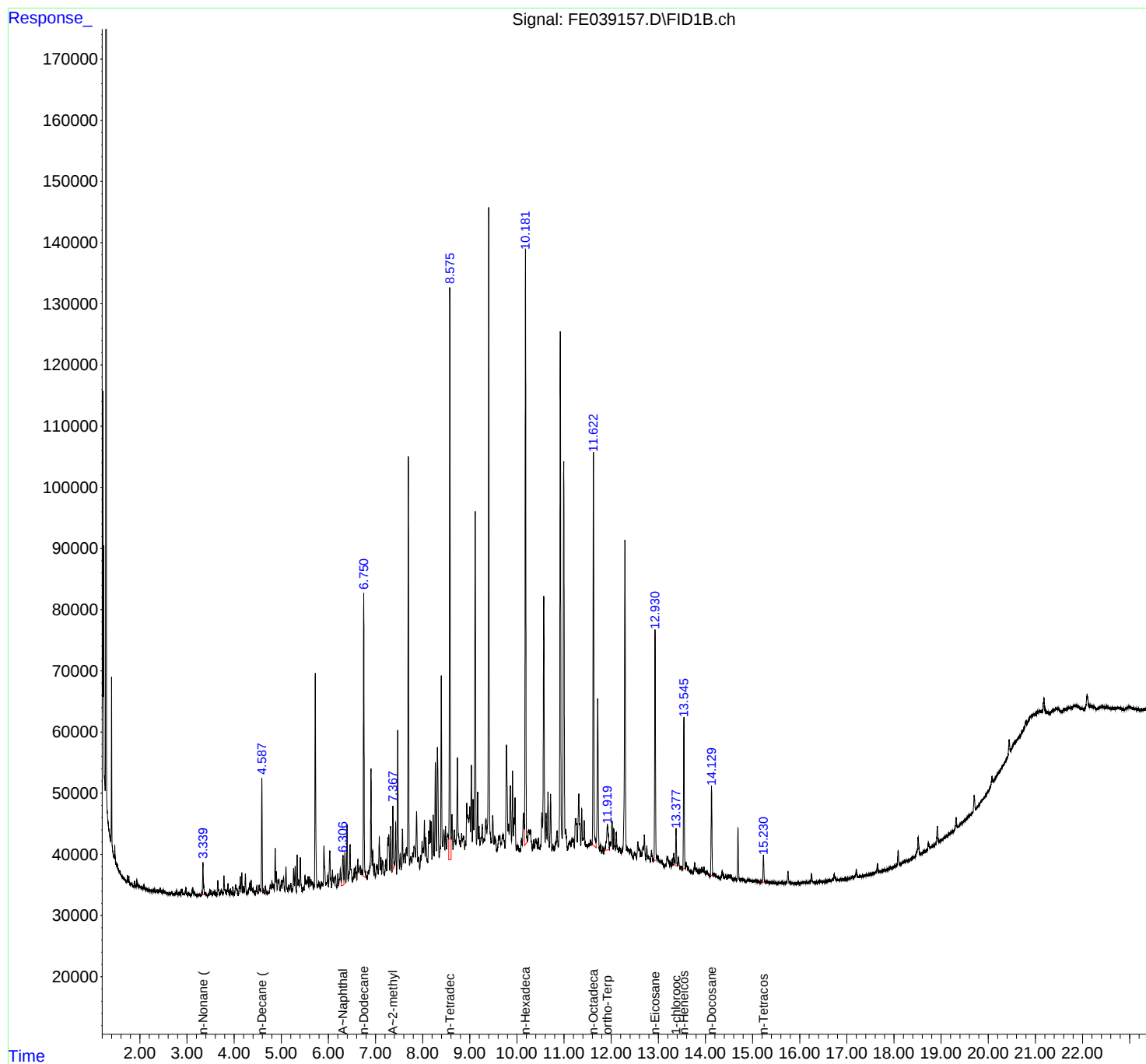
(m)=manual int.

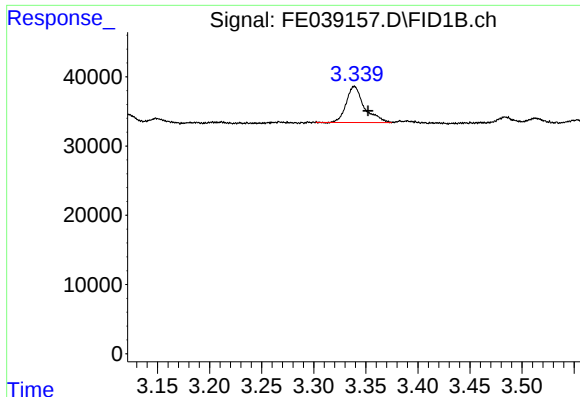
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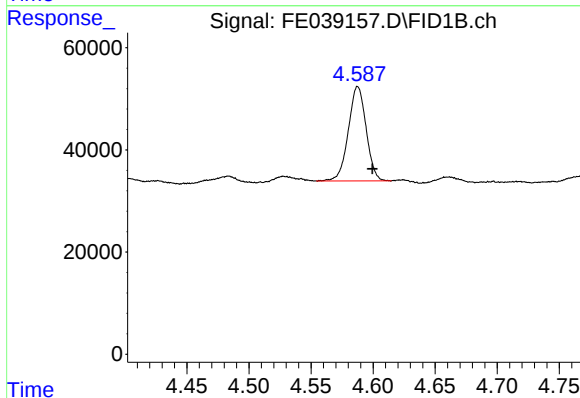




#1 n-Nonane (C9)

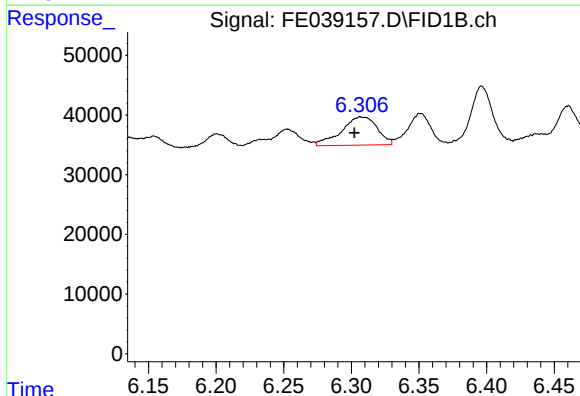
R.T.: 3.339 min
Delta R.T.: -0.013 min
Response: 63113
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



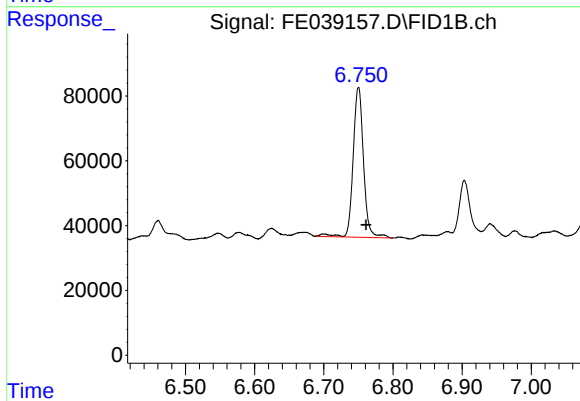
#2 n-Decane (C10)

R.T.: 4.588 min
Delta R.T.: -0.012 min
Response: 184775
Conc: 1.33 ug/ml



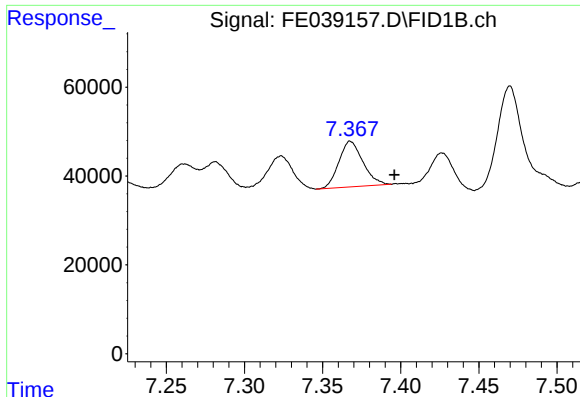
#3 A~Naphthalene (C11.7)

R.T.: 6.308 min
Delta R.T.: 0.005 min
Response: 87111
Conc: 0.55 ug/ml



#4 n-Dodecane (C12)

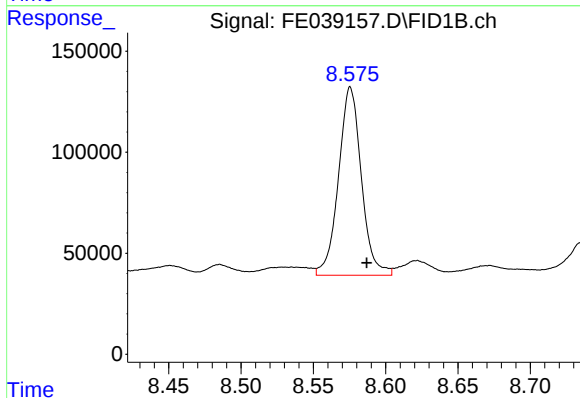
R.T.: 6.750 min
Delta R.T.: -0.011 min
Response: 487206
Conc: 3.46 ug/ml



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

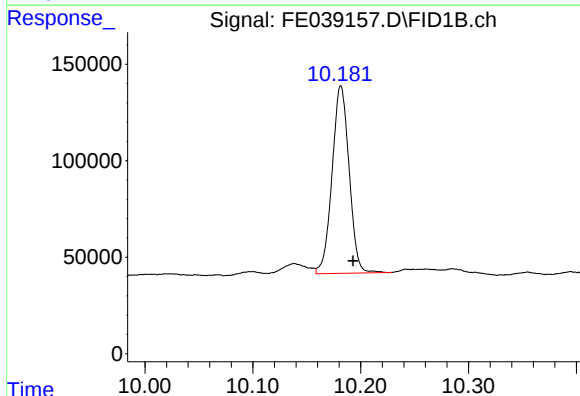
R.T.: 7.368 min
Delta R.T.: -0.028 min
Response: 109769
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



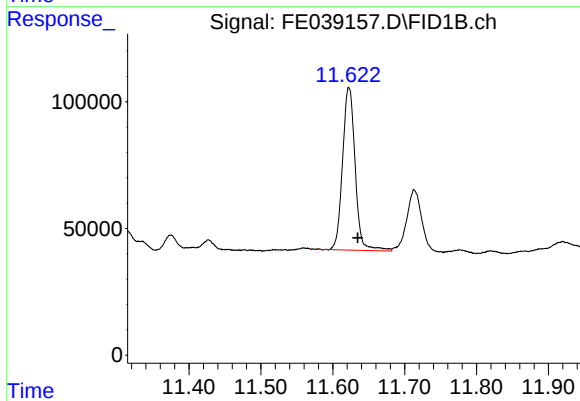
#6 n-Tetradecane (C14)

R.T.: 8.576 min
Delta R.T.: -0.011 min
Response: 1025823
Conc: 7.18 ug/ml



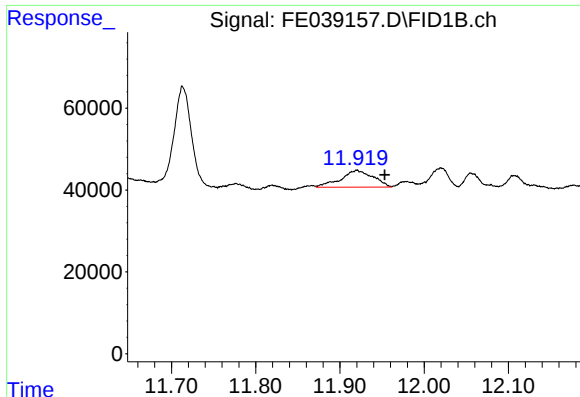
#7 n-Hexadecane (C16)

R.T.: 10.182 min
Delta R.T.: -0.011 min
Response: 1068102
Conc: 7.31 ug/ml



#8 n-Octadecane (C18)

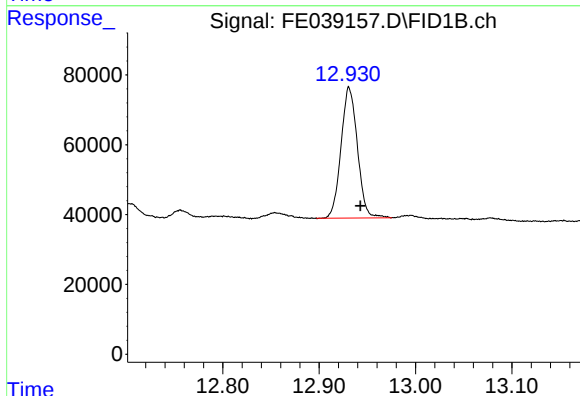
R.T.: 11.623 min
Delta R.T.: -0.012 min
Response: 781465
Conc: 5.31 ug/ml



#9 ortho-Terphenyl (SURR)

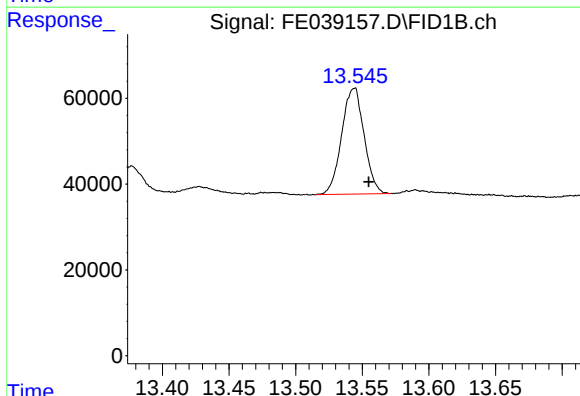
R.T.: 11.920 min
Delta R.T.: -0.033 min
Response: 109422
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



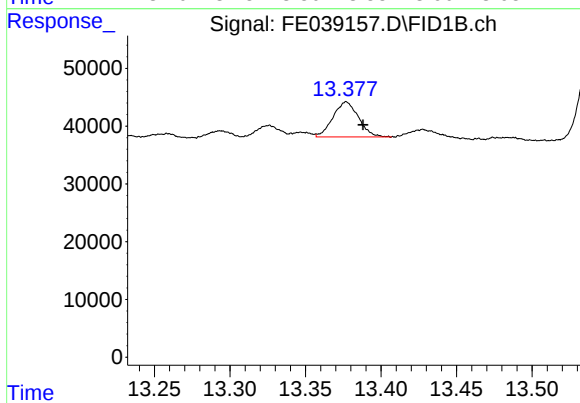
#10 n-Eicosane (C20)

R.T.: 12.931 min
Delta R.T.: -0.012 min
Response: 441355
Conc: 3.11 ug/ml



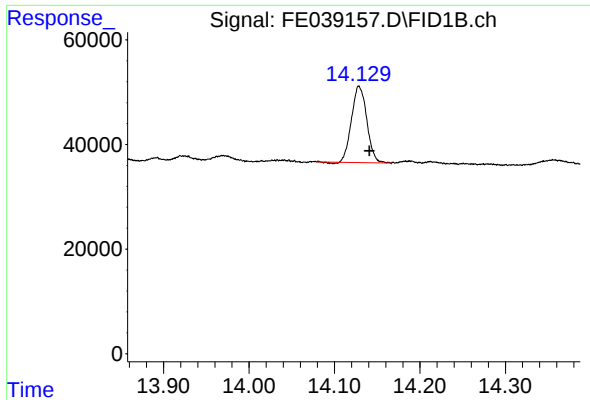
#11 n-Heneicosane (C21)

R.T.: 13.544 min
Delta R.T.: -0.011 min
Response: 289455
Conc: 2.04 ug/ml



#12 1-chlorooctadecane (SURR)

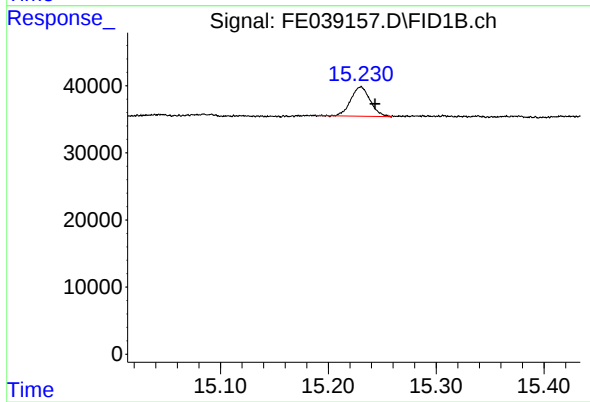
R.T.: 13.377 min
Delta R.T.: -0.011 min
Response: 71354
Conc: 0.59 ug/ml



#13 n-Docosane (C22)

R.T.: 14.129 min
Delta R.T.: -0.012 min
Response: 180570
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.230 min
Delta R.T.: -0.013 min
Response: 54753
Conc: 0.40 ug/ml