

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035938.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jun 2022 4:51
 Operator : YP\AJ
 Sample : N3161-03DL2 100X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 06:10:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 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)	10.946	268666	2.025 ug/ml
Spiked Amount 50.000		Recovery =	4.05%
12) S 1-chlorooctadecane (S...	12.378	109274	1.045 ug/ml
Spiked Amount 50.000		Recovery =	2.09%
Target Compounds			
1) T n-Nonane (C9)	2.806	145953	1.222 ug/ml
2) T n-Decane (C10)	3.826	95366	<MDL ug/ml
3) T A~Naphthalene (C11.7)	5.375	307619	2.302 ug/ml
4) T n-Dodecane (C12)	5.828	198293	1.655 ug/ml
5) T A~2-methylnaphthalene...	6.438	264273	1.954 ug/ml
6) T n-Tetradecane (C14)	7.641	551152	4.624 ug/ml
7) T n-Hexadecane (C16)	9.194	326521	2.738 ug/ml
20) T n-Hexatriacontane (C36)	19.437	119994	1.191 ug/ml
21) T n-Octatriacontane (C38)	20.164	752351	7.897 ug/ml

(f)=RT Delta > 1/2 Window

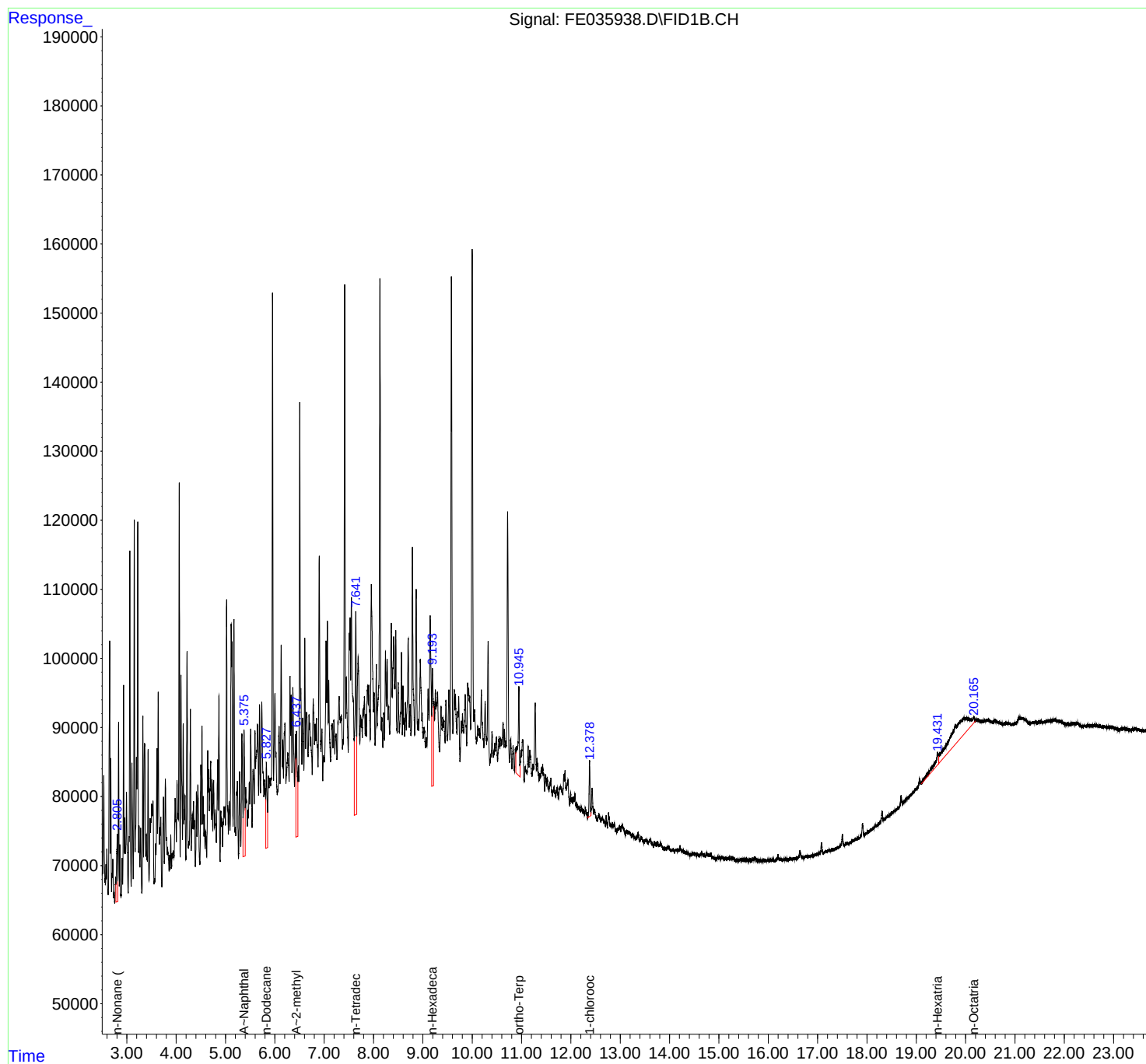
(m)=manual int.

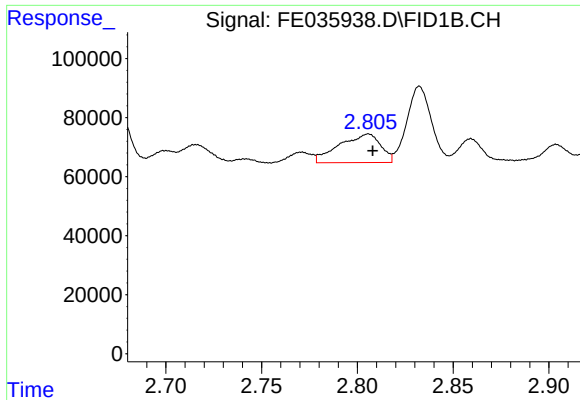
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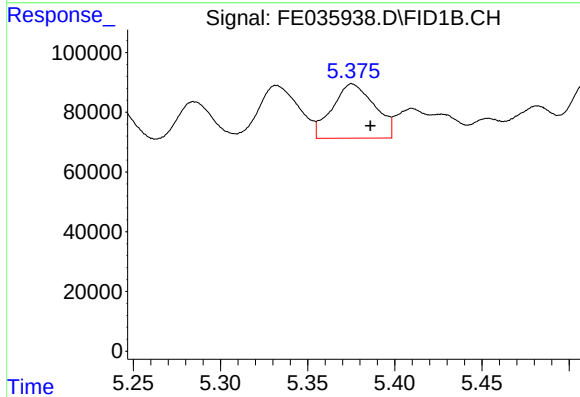




#1 n-Nonane (C9)

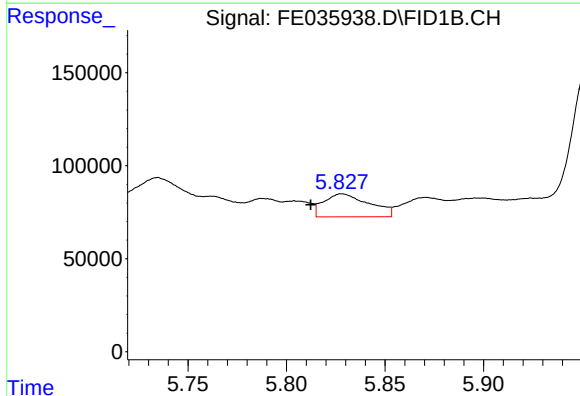
R.T.: 2.806 min
Delta R.T.: -0.002 min
Response: 145953
Conc: 1.22 ug/ml

Instrument :
FID_E
ClientSampleId :



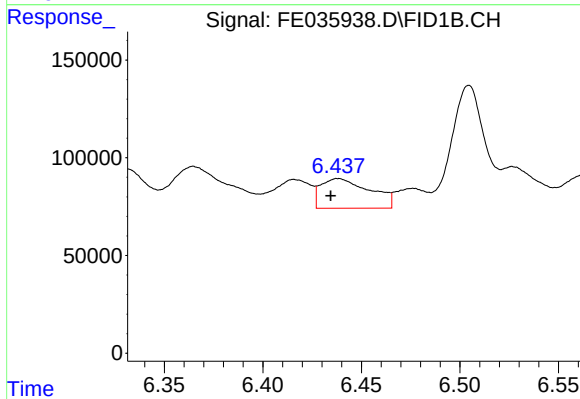
#3 A~Naphthalene (C11.7)

R.T.: 5.375 min
Delta R.T.: -0.010 min
Response: 307619
Conc: 2.30 ug/ml



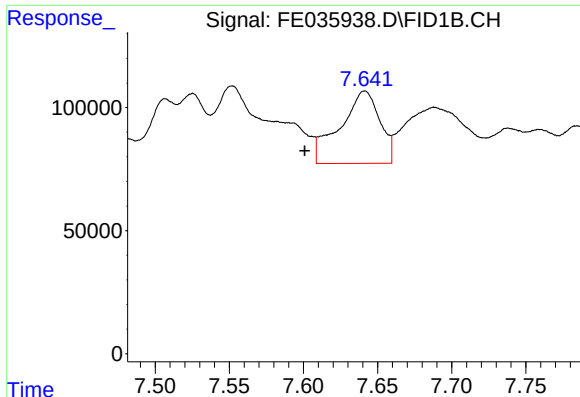
#4 n-Dodecane (C12)

R.T.: 5.828 min
Delta R.T.: 0.016 min
Response: 198293
Conc: 1.66 ug/ml



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

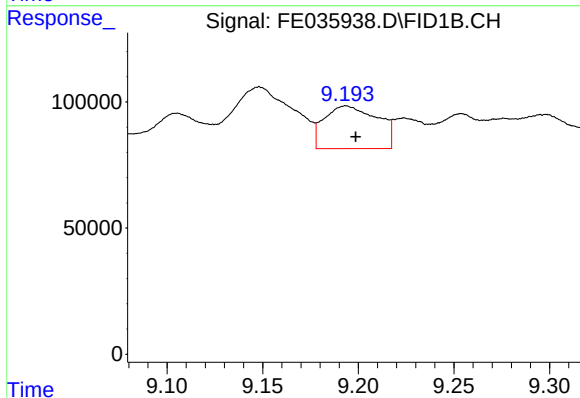
R.T.: 6.438 min
Delta R.T.: 0.004 min
Response: 264273
Conc: 1.95 ug/ml



#6 n-Tetradecane (C14)

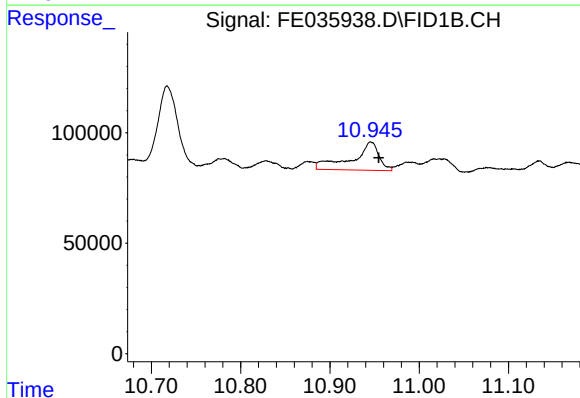
R.T.: 7.641 min
Delta R.T.: 0.041 min
Response: 551152
Conc: 4.62 ug/ml

Instrument :
FID_E
ClientSampleId :



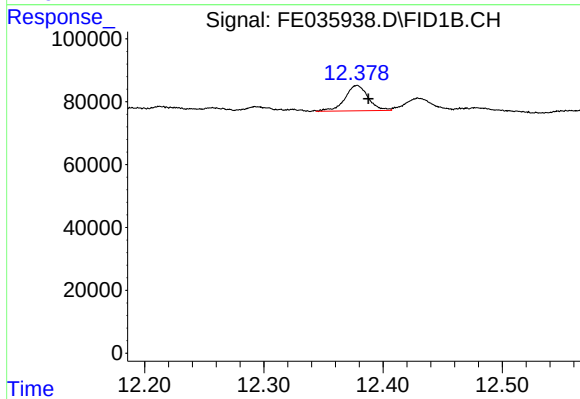
#7 n-Hexadecane (C16)

R.T.: 9.194 min
Delta R.T.: -0.005 min
Response: 326521
Conc: 2.74 ug/ml



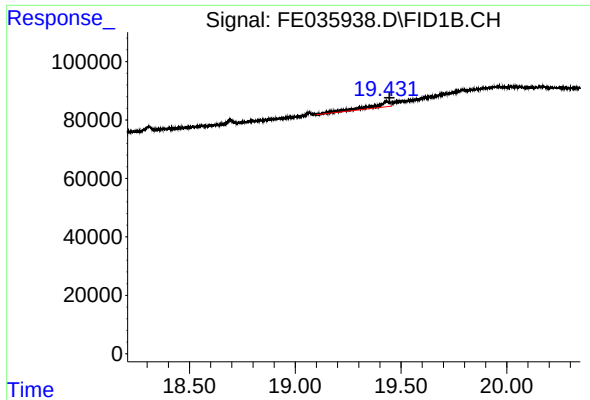
#9 ortho-Terphenyl (SURRE)

R.T.: 10.946 min
Delta R.T.: -0.009 min
Response: 268666
Conc: 2.03 ug/ml



#12 1-chlorooctadecane (SURRE)

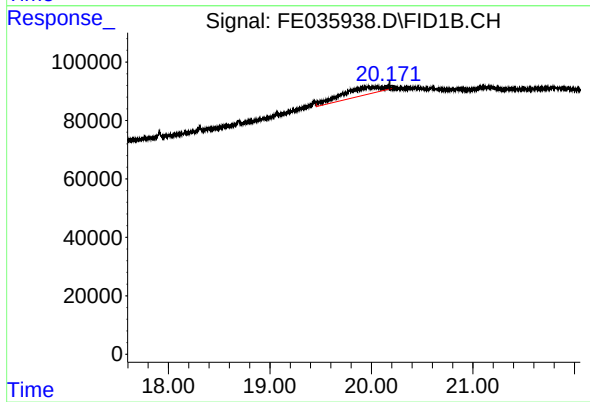
R.T.: 12.378 min
Delta R.T.: -0.009 min
Response: 109274
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.437 min
Delta R.T.: -0.007 min
Response: 119994
Conc: 1.19 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.164 min
Delta R.T.: -0.017 min
Response: 752351
Conc: 7.90 ug/ml