

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035936.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jun 2022 3:49
 Operator : YP\AJ
 Sample : N3161-01DL2 500X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 06:10:06 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)	10.945	66567	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	12.431	101829	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
Target Compounds			
1) T n-Nonane (C9)	2.805	112544	<MDL ug/ml
2) T n-Decane (C10)	3.804	27021	<MDL ug/ml
3) T A~Naphthalene (C11.7)	5.377	262963	1.968 ug/ml
4) T n-Dodecane (C12)	5.829	186366	1.556 ug/ml
5) T A~2-methylnaphthalene...	6.433	434515	3.213 ug/ml
6) T n-Tetradecane (C14)	7.641	165159	1.386 ug/ml
7) T n-Hexadecane (C16)	9.193	159842	1.341 ug/ml
13) T n-Docosane (C22)	13.189	17581	<MDL ug/ml
14) T n-Tetracosane (C24)	14.293	124333	1.028 ug/ml
15) T n-Hexacosane (C26)	15.291	154060	1.273 ug/ml
21) T n-Octatriacontane (C38)	20.166	1312999	13.781 ug/ml

(f)=RT Delta > 1/2 Window

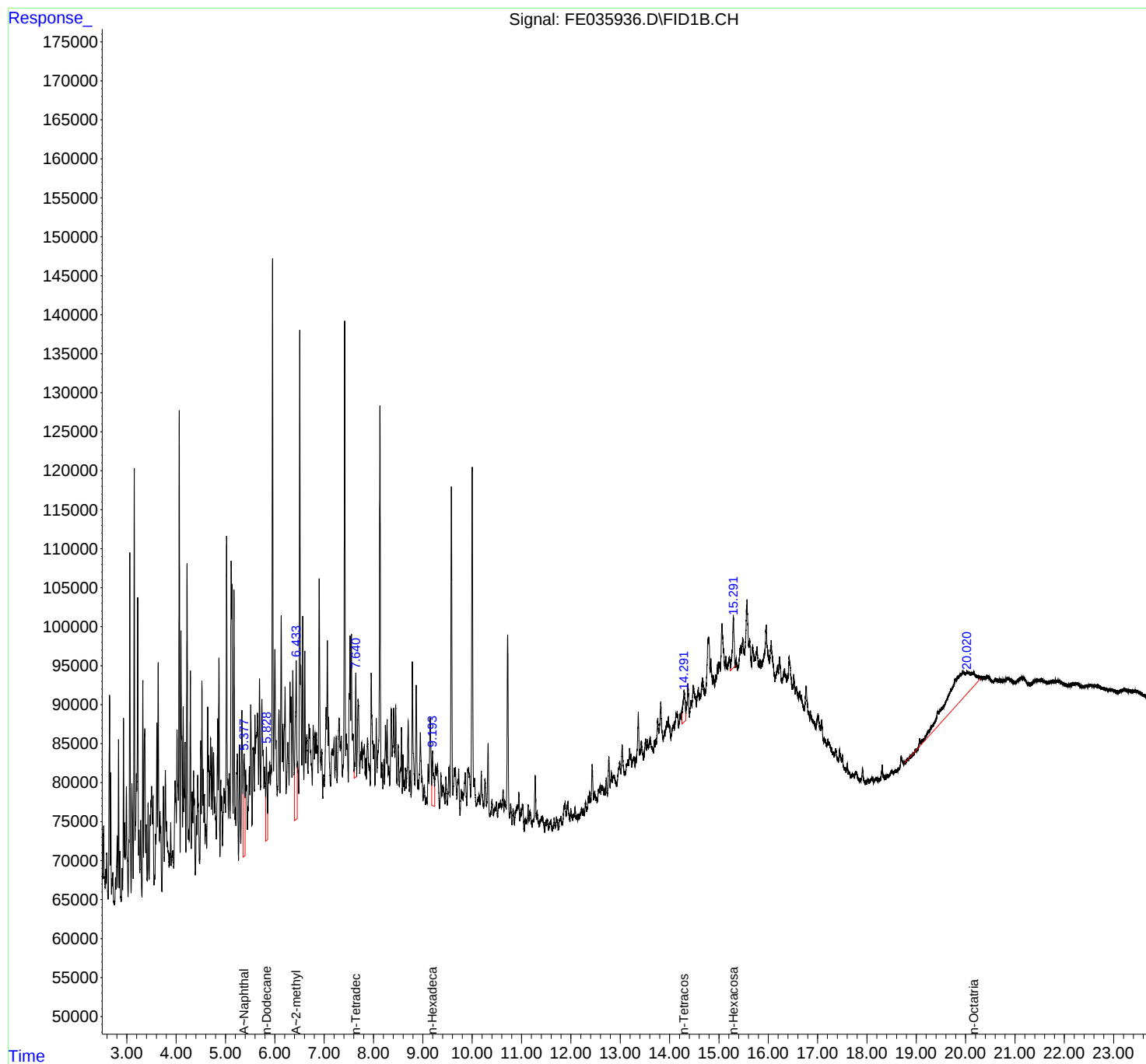
(m)=manual int.

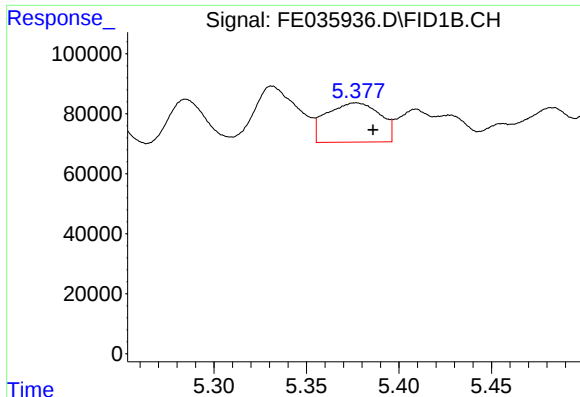
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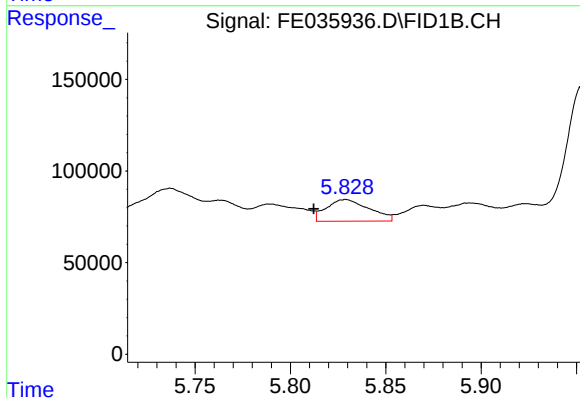




#3 A~Naphthalene (C11.7)

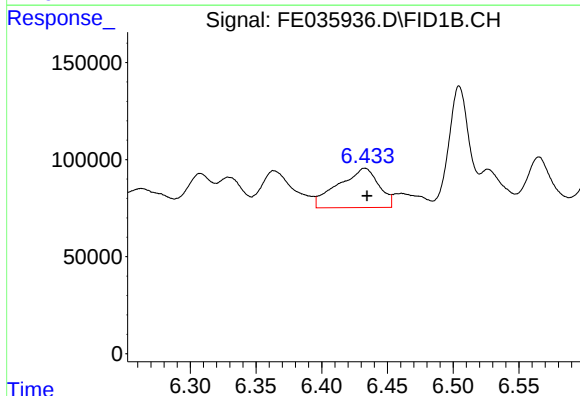
R.T.: 5.377 min
Delta R.T.: -0.009 min
Response: 262963
Conc: 1.97 ug/ml

Instrument :
FID_E
ClientSampleId :



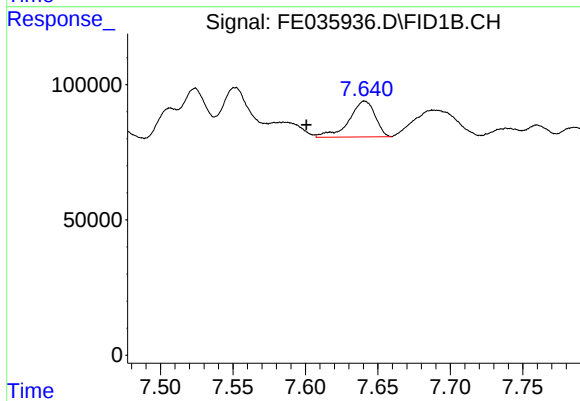
#4 n-Dodecane (C12)

R.T.: 5.829 min
Delta R.T.: 0.017 min
Response: 186366
Conc: 1.56 ug/ml



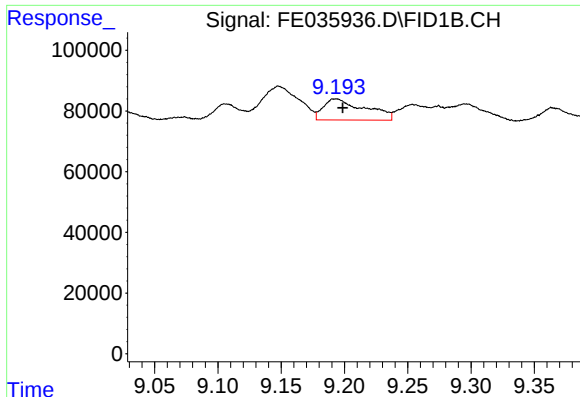
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.433 min
Delta R.T.: -0.002 min
Response: 434515
Conc: 3.21 ug/ml



#6 n-Tetradecane (C14)

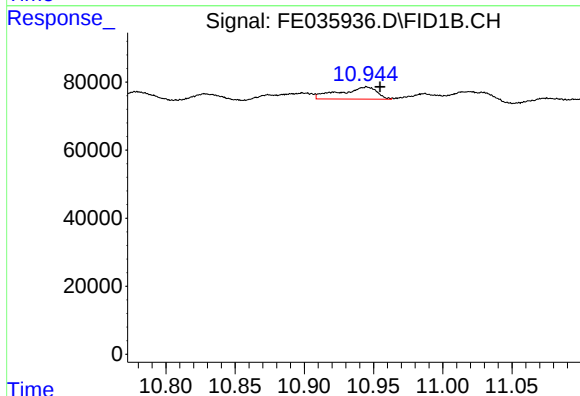
R.T.: 7.641 min
Delta R.T.: 0.040 min
Response: 165159
Conc: 1.39 ug/ml



#7 n-Hexadecane (C16)

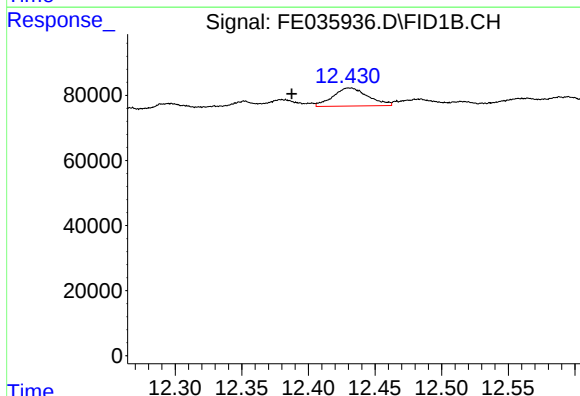
R.T.: 9.193 min
Delta R.T.: -0.005 min
Response: 159842
Conc: 1.34 ug/ml

Instrument :
FID_E
ClientSampleId :



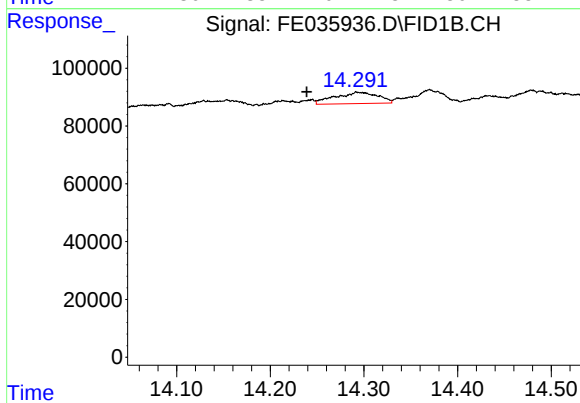
#9 ortho-Terphenyl (SURR)

R.T.: 10.945 min
Delta R.T.: -0.010 min
Response: 66567
Conc: N.D.



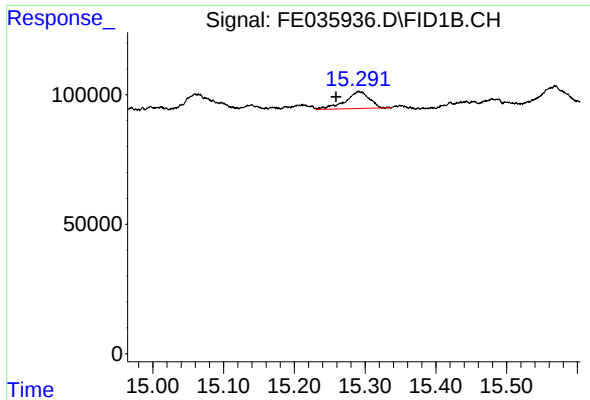
#12 1-chlorooctadecane (SURR)

R.T.: 12.431 min
Delta R.T.: 0.043 min
Response: 101829
Conc: N.D.



#14 n-Tetracosane (C24)

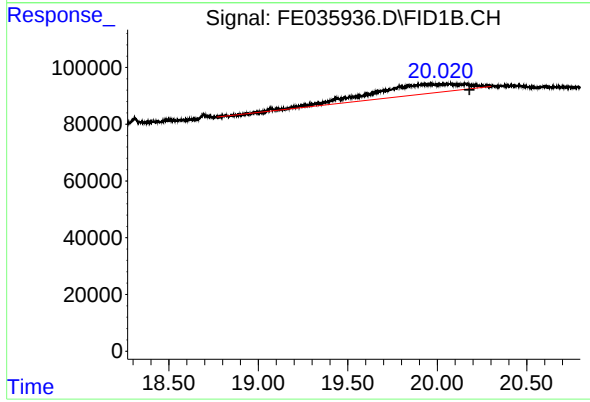
R.T.: 14.293 min
Delta R.T.: 0.054 min
Response: 124333
Conc: 1.03 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.291 min
Delta R.T.: 0.032 min
Response: 154060
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.166 min
Delta R.T.: -0.015 min
Response: 1312999
Conc: 13.78 ug/ml