

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035939.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jun 2022 5:22
 Operator : YP\AJ
 Sample : N3161-05DL 20X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 06:10:39 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)	10.947	498252	3.756 ug/ml
Spiked Amount 50.000		Recovery =	7.51%
12) S 1-chlorooctadecane (S...	12.378	351631	3.362 ug/ml
Spiked Amount 50.000		Recovery =	6.72%
Target Compounds			
1) T n-Nonane (C9)	2.832	49660	<MDL ug/ml
2) T n-Decane (C10)	3.783	60274	<MDL ug/ml
3) T A~Naphthalene (C11.7)	5.360	51075	<MDL ug/ml
4) T n-Dodecane (C12)	5.827	129549	1.081 ug/ml
5) T A~2-methylnaphthalene...	6.437	144349	1.067 ug/ml
6) T n-Tetradecane (C14)	7.640	262762	2.205 ug/ml
7) T n-Hexadecane (C16)	9.193	331659	2.781 ug/ml
8) T n-Octadecane (C18)	10.574f	251376	2.097 ug/ml

(f)=RT Delta > 1/2 Window

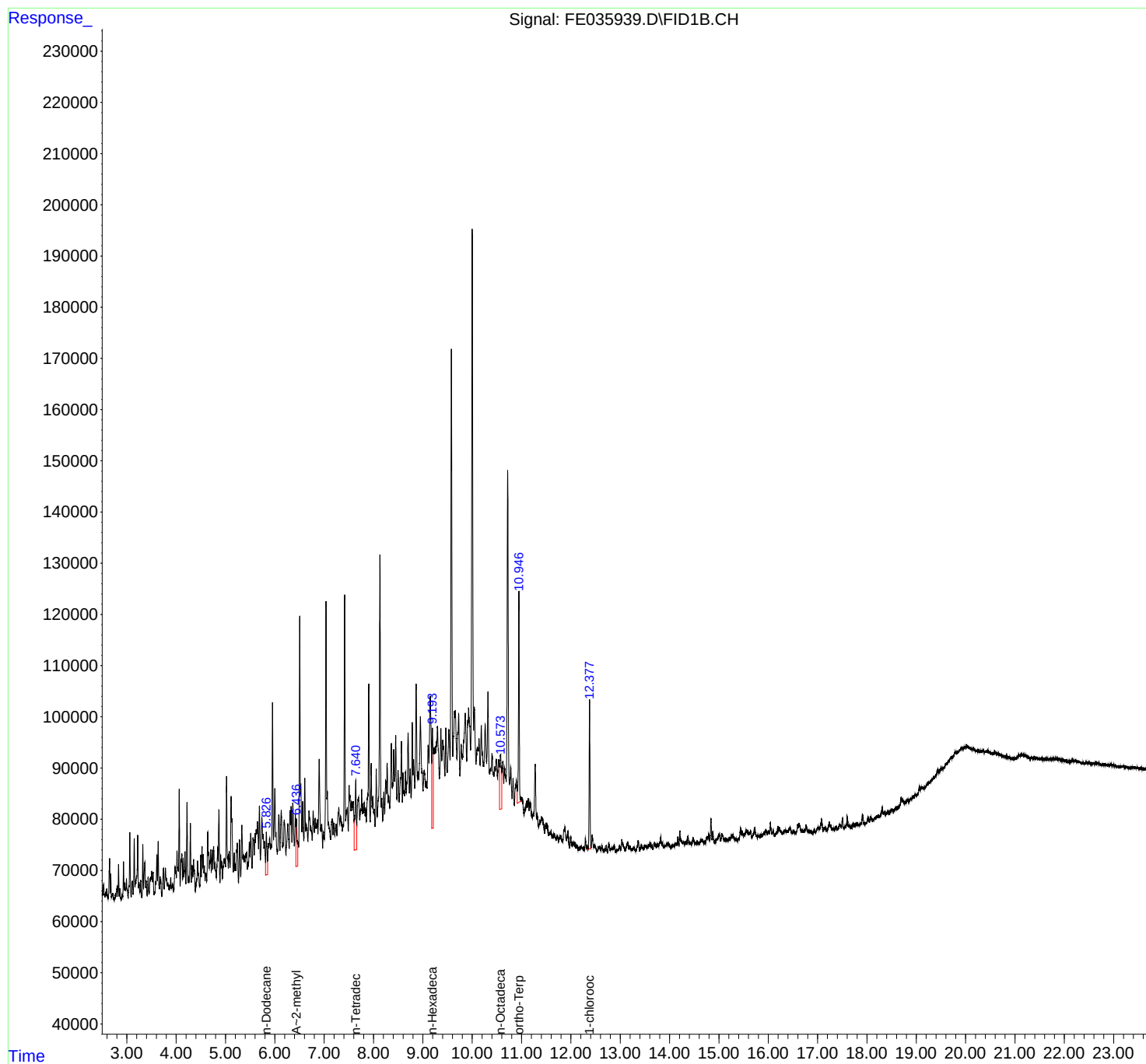
(m)=manual int.

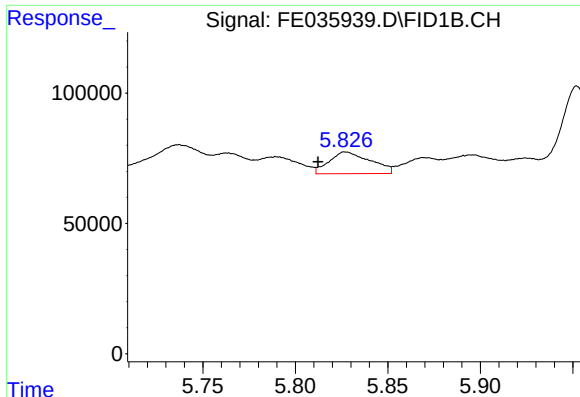
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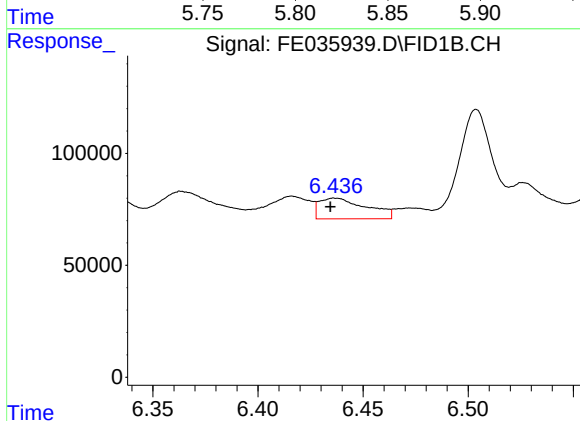




#4 n-Dodecane (C12)

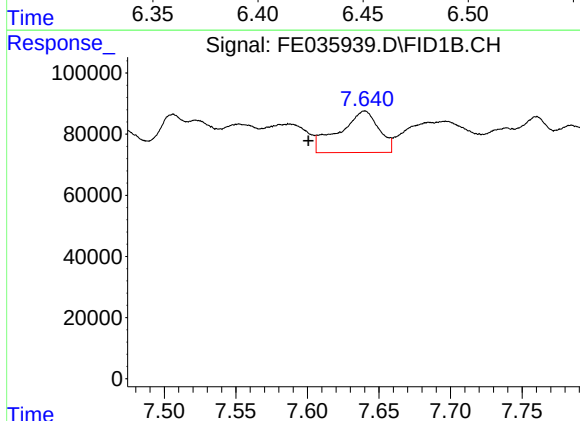
R.T.: 5.827 min
Delta R.T.: 0.015 min
Response: 129549
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



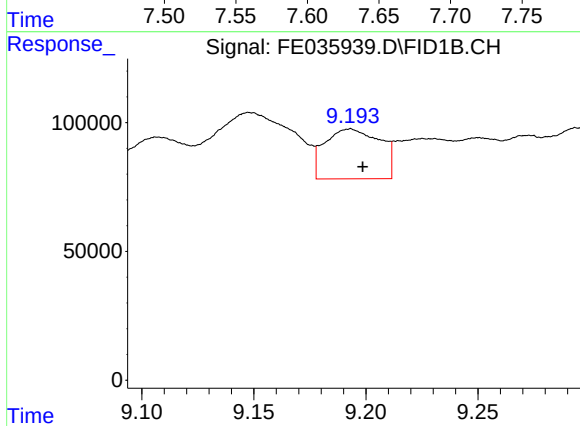
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.437 min
Delta R.T.: 0.002 min
Response: 144349
Conc: 1.07 ug/ml



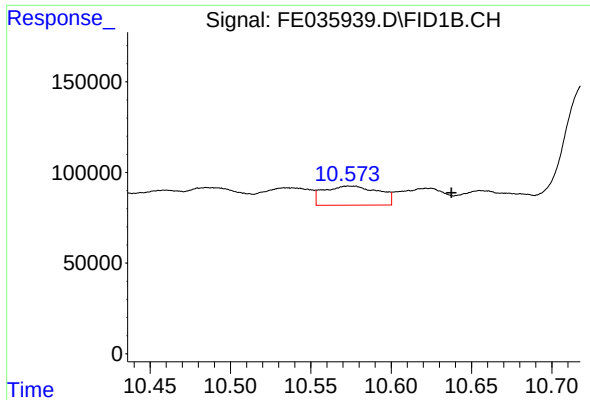
#6 n-Tetradecane (C14)

R.T.: 7.640 min
Delta R.T.: 0.039 min
Response: 262762
Conc: 2.20 ug/ml



#7 n-Hexadecane (C16)

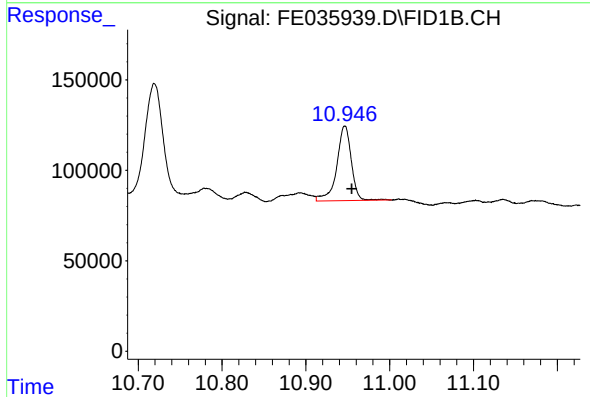
R.T.: 9.193 min
Delta R.T.: -0.006 min
Response: 331659
Conc: 2.78 ug/ml



#8 n-Octadecane (C18)

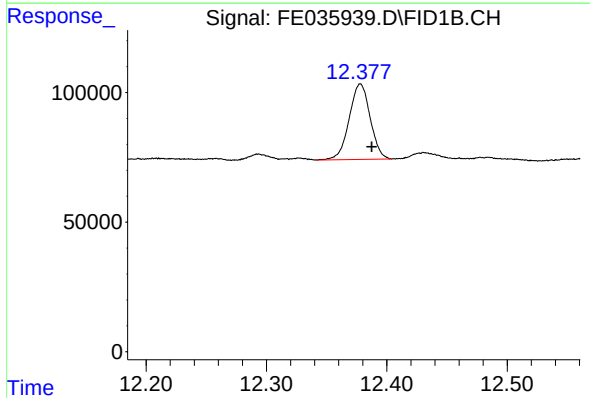
R.T.: 10.574 min
Delta R.T.: -0.063 min
Response: 251376
Conc: 2.10 ug/ml

Instrument :
FID_E
ClientSampleId :



#9 ortho-Terphenyl (SURR)

R.T.: 10.947 min
Delta R.T.: -0.008 min
Response: 498252
Conc: 3.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.378 min
Delta R.T.: -0.010 min
Response: 351631
Conc: 3.36 ug/ml