

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
 Data File : FE039530.D
 Signal(s) : FID1B.ch
 Acq On : 28 Dec 2022 19:55
 Operator : YP\AJ
 Sample : N6219-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 03:09:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.931	5228096	35.033 ug/ml
Spiked Amount 50.000		Recovery =	70.07%
12) S 1-chlorooctadecane (S...	13.367	3981685	34.594 ug/ml
Spiked Amount 50.000		Recovery =	69.19%
Target Compounds			
2) T n-Decane (C10)	4.614	32068	0.252 ug/ml
3) T A~Naphthalene (C11.7)	6.281	45796	0.317 ug/ml
5) T A~2-methylnaphthalene...	7.374	62679	0.463 ug/ml
16) T n-Octacosane (C28)	17.238	459385	3.569 ug/ml
18) T n-Dotriacontane (C32)	18.903	94149	0.727 ug/ml

(f)=RT Delta > 1/2 Window

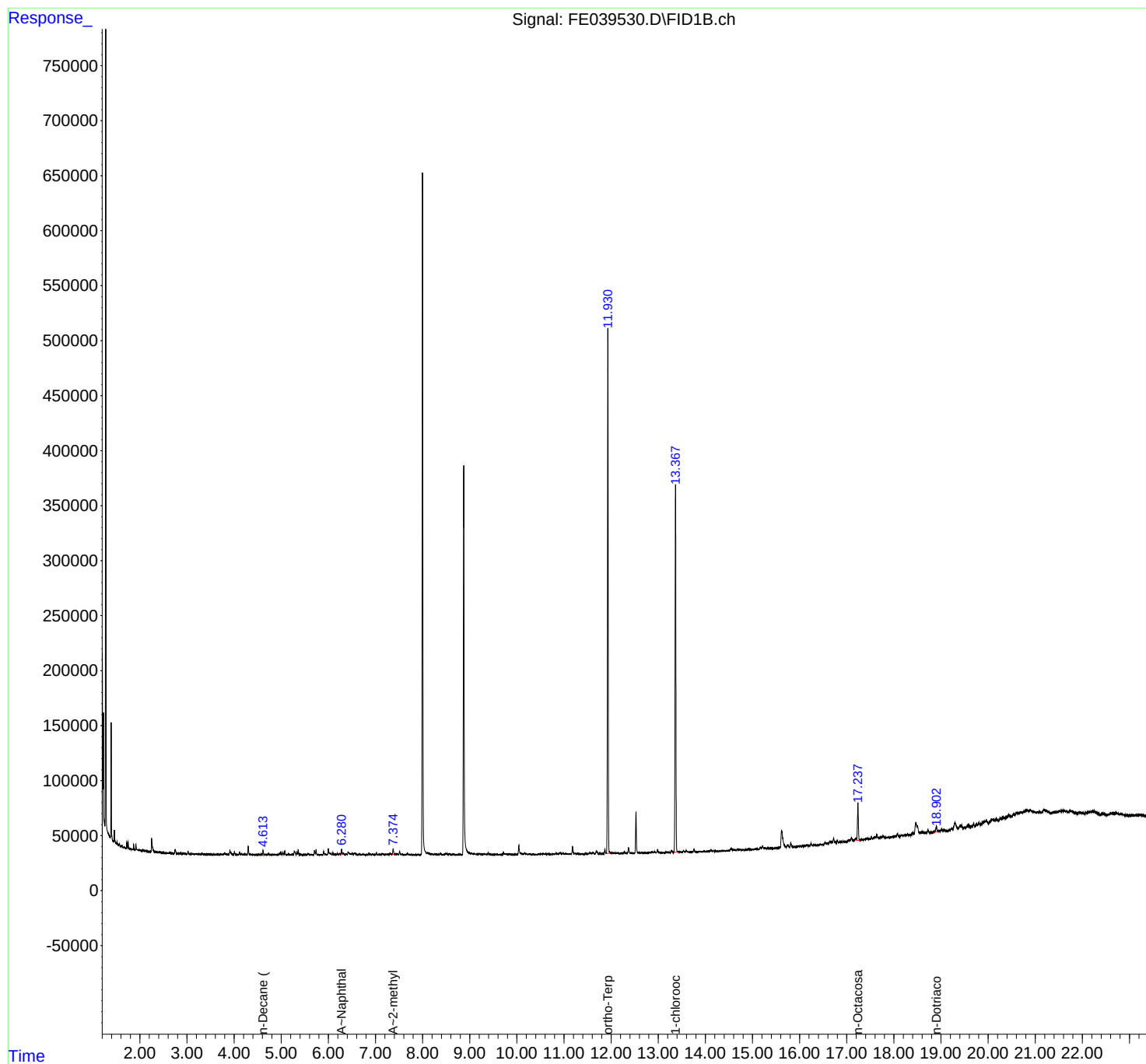
(m)=manual int.

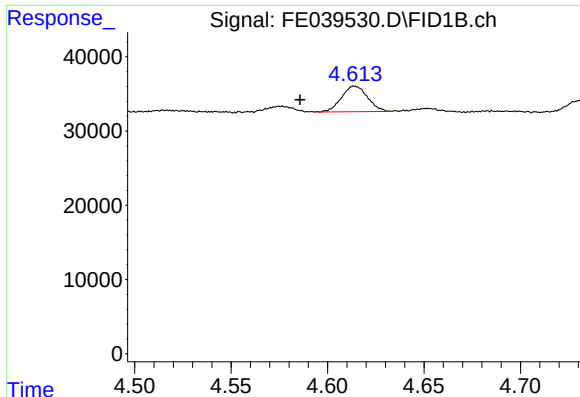
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

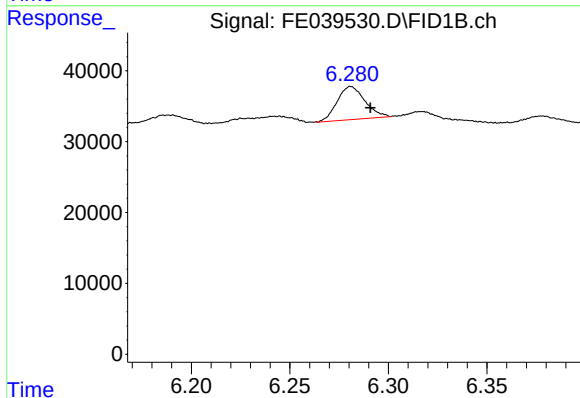




#2 n-Decane (C10)

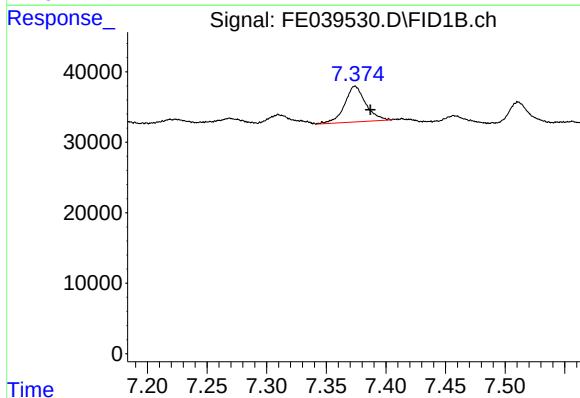
R.T.: 4.614 min
Delta R.T.: 0.028 min
Response: 32068
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



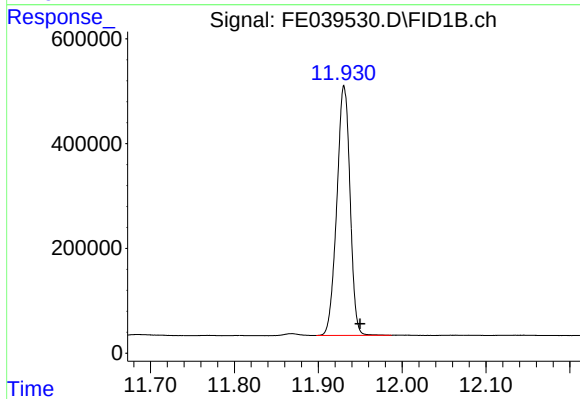
#3 A~Naphthalene (C11.7)

R.T.: 6.281 min
Delta R.T.: -0.010 min
Response: 45796
Conc: 0.32 ug/ml



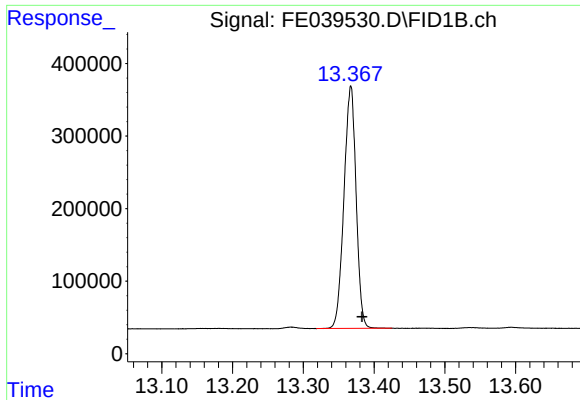
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.374 min
Delta R.T.: -0.013 min
Response: 62679
Conc: 0.46 ug/ml



#9 ortho-Terphenyl (SURR)

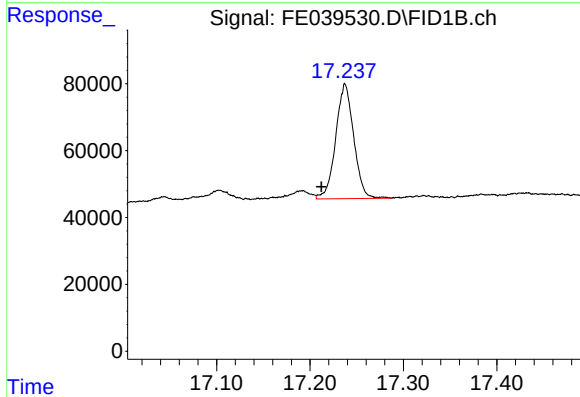
R.T.: 11.931 min
Delta R.T.: -0.019 min
Response: 5228096
Conc: 35.03 ug/ml



#12 1-chlorooctadecane (SURR)

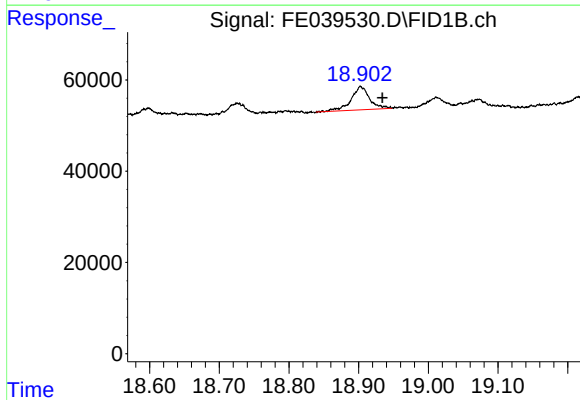
R.T.: 13.367 min
Delta R.T.: -0.016 min
Response: 3981685
Conc: 34.59 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.238 min
Delta R.T.: 0.025 min
Response: 459385
Conc: 3.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.903 min
Delta R.T.: -0.031 min
Response: 94149
Conc: 0.73 ug/ml