

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112922AL\
 Data File : FE039005.D
 Signal(s) : FID1B.ch
 Acq On : 29 Nov 2022 18:13
 Operator : YP\AJ
 Sample : N5795-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 30 03:06:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\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)	11.952	4933259	31.535 ug/ml
Spiked Amount 50.000		Recovery =	63.07%
12) S 1-chlorooctadecane (S...	13.386	3816231	31.607 ug/ml
Spiked Amount 50.000		Recovery =	63.21%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.299	47106	0.296 ug/ml
10) T n-Eicosane (C20)	12.886f	60320	0.425 ug/ml
11) T n-Heneicosane (C21)	13.567	55756	0.392 ug/ml
13) T n-Docosane (C22)	14.140	78008	0.558 ug/ml
14) T n-Tetracosane (C24)	15.218	397299	2.877 ug/ml
16) T n-Octacosane (C28)	17.215	142530	1.073 ug/ml
17) T n-Tricontane (C30)	18.093	132274	1.002 ug/ml
18) T n-Dotriacontane (C32)	18.924	78345	0.587 ug/ml

(f)=RT Delta > 1/2 Window

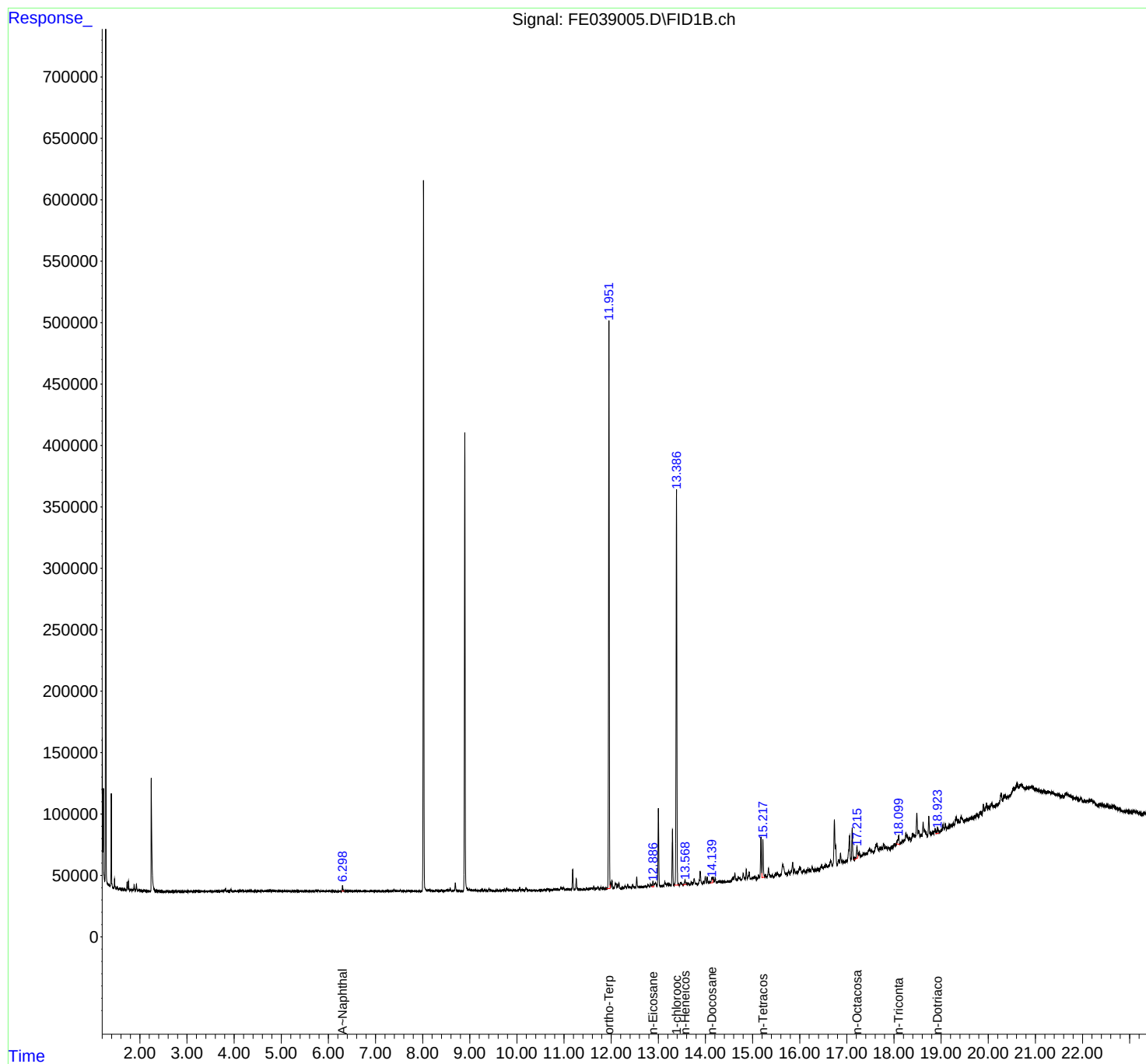
(m)=manual int.

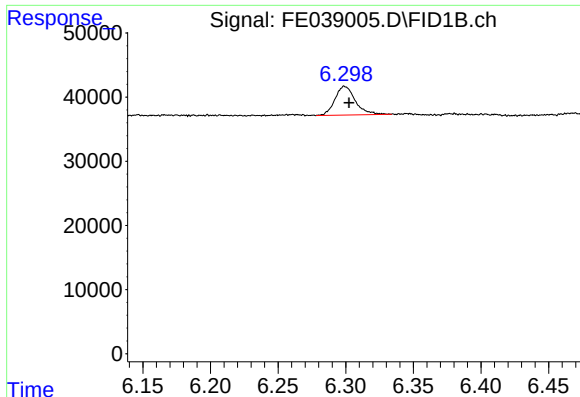
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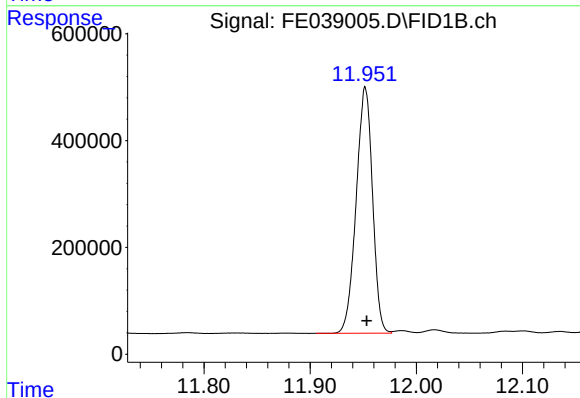




#3 A~Naphthalene (C11.7)

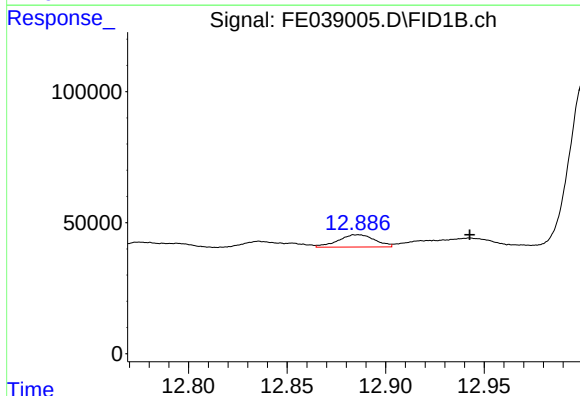
R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 47106
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



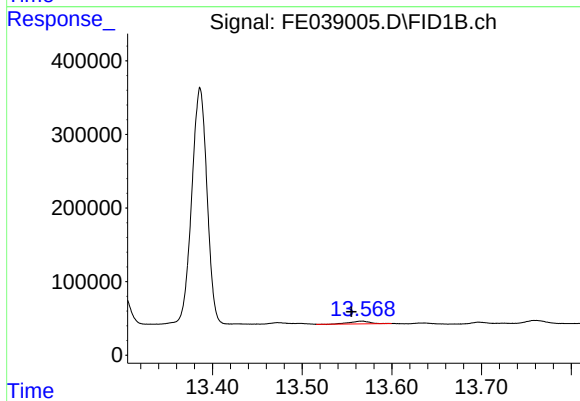
#9 ortho-Terphenyl (SURR)

R.T.: 11.952 min
Delta R.T.: -0.001 min
Response: 4933259
Conc: 31.53 ug/ml



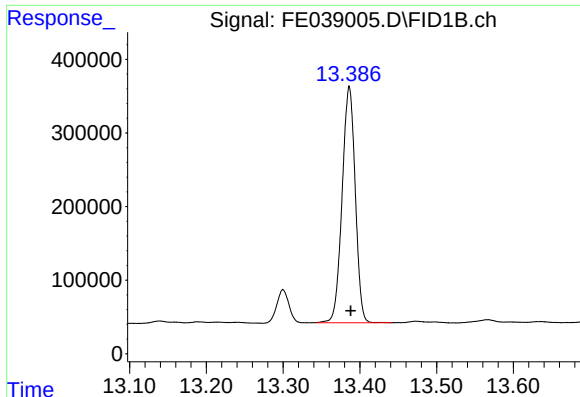
#10 n-Eicosane (C20)

R.T.: 12.886 min
Delta R.T.: -0.057 min
Response: 60320
Conc: 0.42 ug/ml



#11 n-Heneicosane (C21)

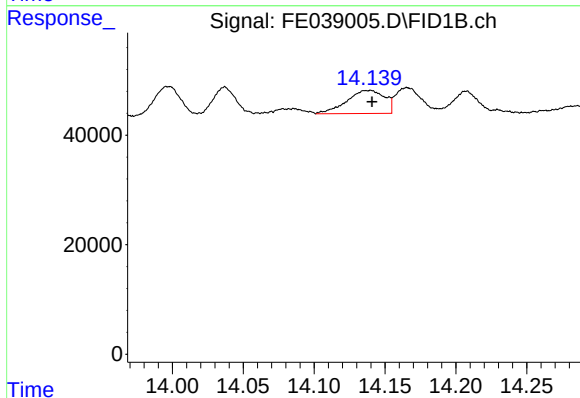
R.T.: 13.567 min
Delta R.T.: 0.012 min
Response: 55756
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

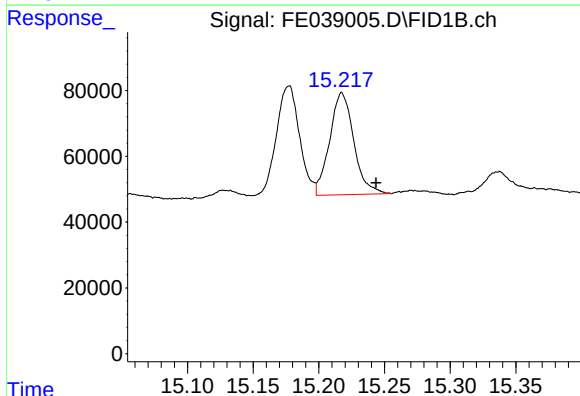
R.T.: 13.386 min
Delta R.T.: -0.002 min
Response: 3816231
Conc: 31.61 ug/ml

Instrument :
FID_E
ClientSampleId :



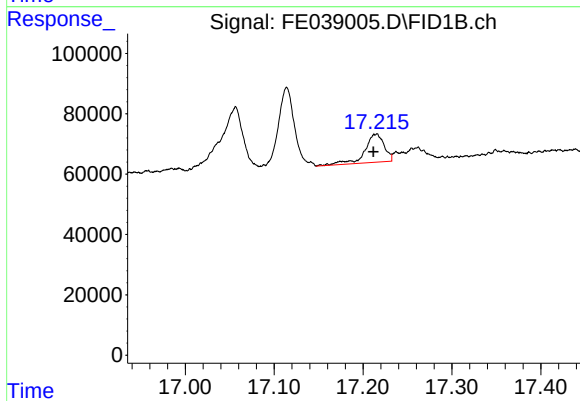
#13 n-Docosane (C22)

R.T.: 14.140 min
Delta R.T.: -0.001 min
Response: 78008
Conc: 0.56 ug/ml



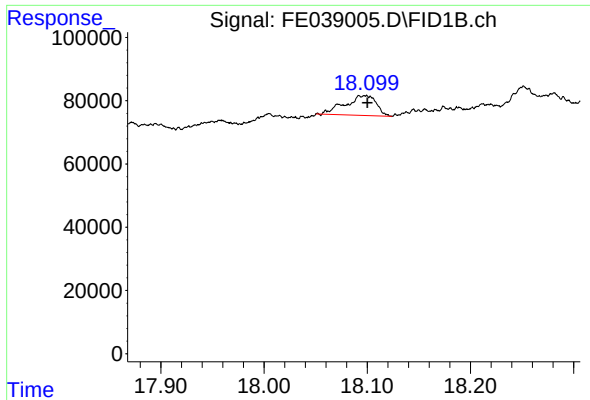
#14 n-Tetracosane (C24)

R.T.: 15.218 min
Delta R.T.: -0.026 min
Response: 397299
Conc: 2.88 ug/ml



#16 n-Octacosane (C28)

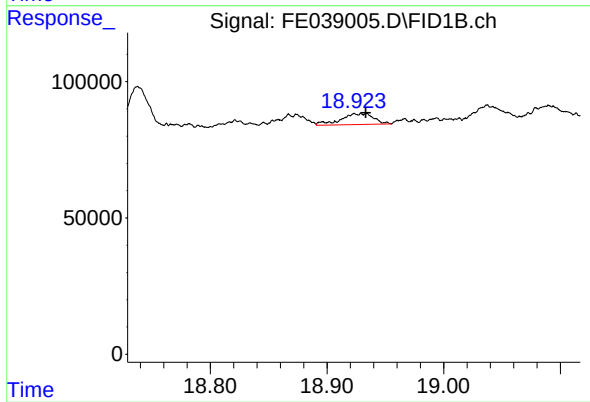
R.T.: 17.215 min
Delta R.T.: 0.003 min
Response: 142530
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.093 min
Delta R.T.: -0.008 min
Response: 132274
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.924 min
Delta R.T.: -0.010 min
Response: 78345
Conc: 0.59 ug/ml