

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055948.D
 Signal(s) : FID1B.ch
 Acq On : 23 Sep 2025 04:35
 Operator : YP\AJ
 Sample : Q3153-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 07:13:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 2025
 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)	12.071	5206628	31.693 ug/ml
Spiked Amount 50.000		Recovery =	63.39%
12) S 1-chlorooctadecane (S...	13.508	4110115	32.869 ug/ml
Spiked Amount 50.000		Recovery =	65.74%
Target Compounds			
1) T n-Nonane (C9)	3.426	316120	2.491 ug/ml
2) T n-Decane (C10)	4.609f	111630	0.871 ug/ml
3) T A~Naphthalene (C11.7)	6.393	374537	2.578 ug/ml
4) T n-Dodecane (C12)	6.841	582773	4.476 ug/ml
5) T A~2-methylnaphthalene...	7.471	156935	1.116 ug/ml
16) T n-Octacosane (C28)	17.344	87225	0.613 ug/ml
17) T n-Tricontane (C30)	18.233	262002	1.772 ug/ml
18) T n-Dotriacontane (C32)	19.067	236035	1.608 ug/ml
19) T n-Tetratriacontane (C34)	19.853	129590	0.917 ug/ml

(f)=RT Delta > 1/2 Window

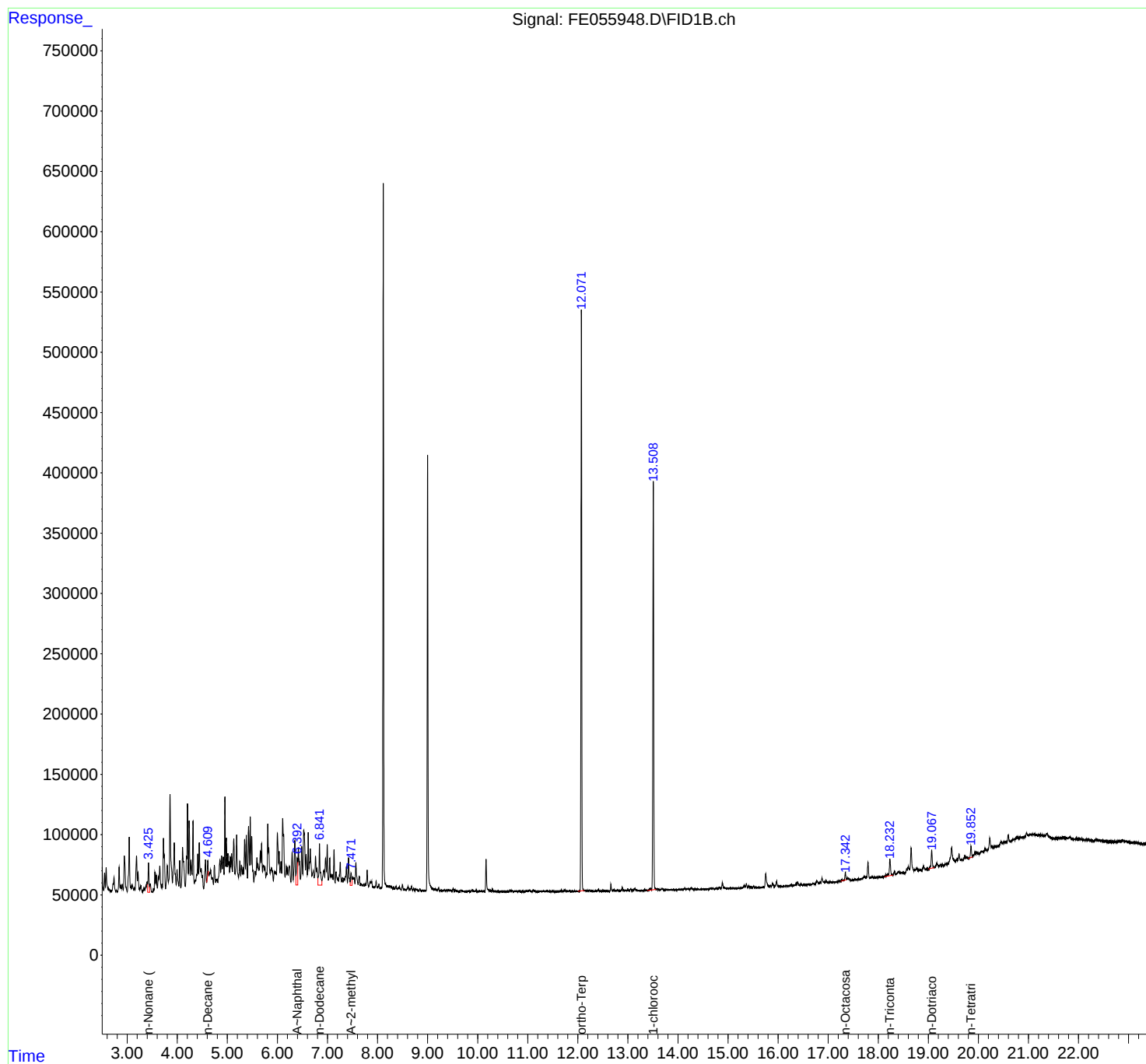
(m)=manual int.

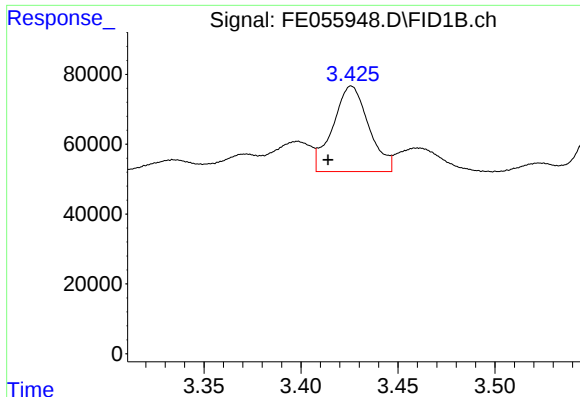
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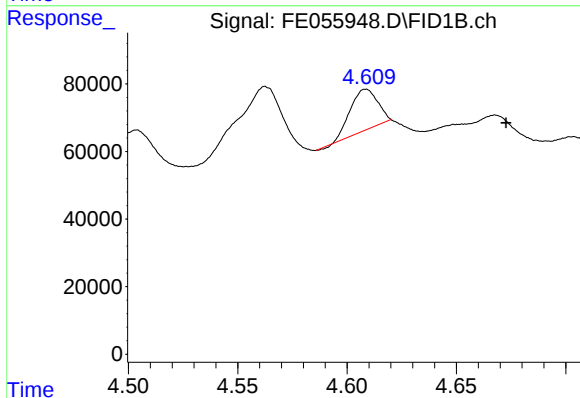




#1 n-Nonane (C9)

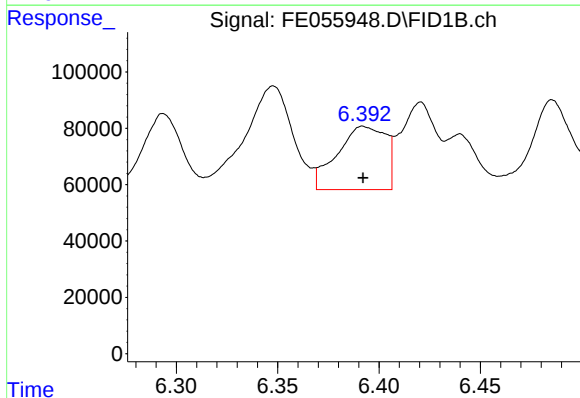
R.T.: 3.426 min
Delta R.T.: 0.012 min
Response: 316120
Conc: 2.49 ug/ml

Instrument :
FID_F
ClientSampleId :



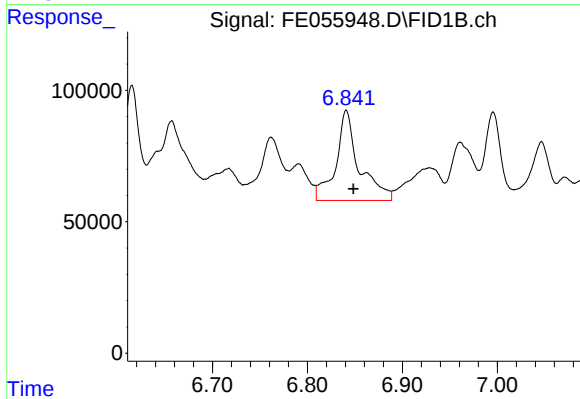
#2 n-Decane (C10)

R.T.: 4.609 min
Delta R.T.: -0.064 min
Response: 111630
Conc: 0.87 ug/ml



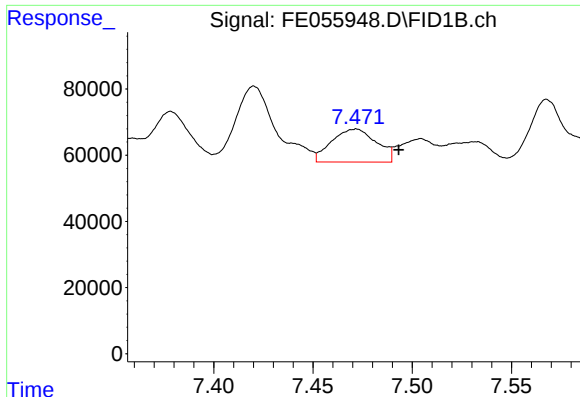
#3 A~Naphthalene (C11.7)

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 374537
Conc: 2.58 ug/ml



#4 n-Dodecane (C12)

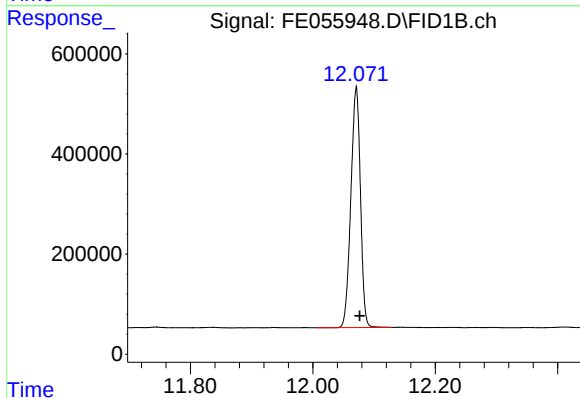
R.T.: 6.841 min
Delta R.T.: -0.007 min
Response: 582773
Conc: 4.48 ug/ml



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

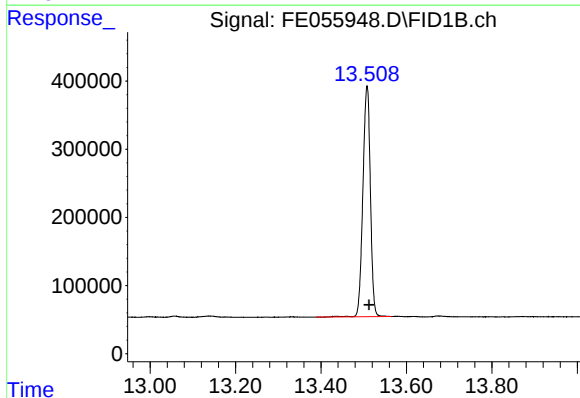
R.T.: 7.471 min
Delta R.T.: -0.022 min
Response: 156935
Conc: 1.12 ug/ml

Instrument :
FID_F
ClientSampleId :



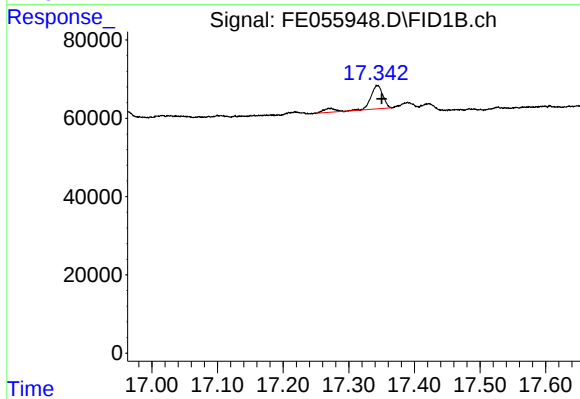
#9 ortho-Terphenyl (SURR)

R.T.: 12.071 min
Delta R.T.: -0.006 min
Response: 5206628
Conc: 31.69 ug/ml



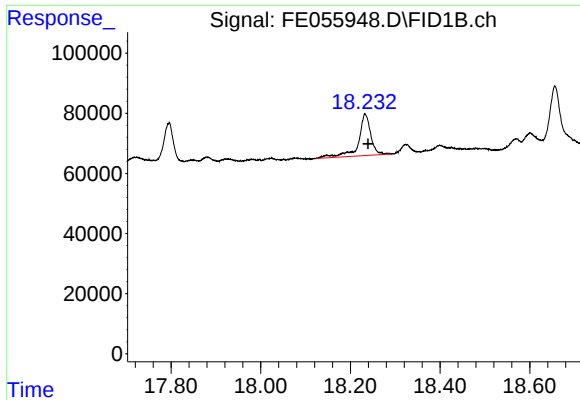
#12 1-chlorooctadecane (SURR)

R.T.: 13.508 min
Delta R.T.: -0.005 min
Response: 4110115
Conc: 32.87 ug/ml



#16 n-Octacosane (C28)

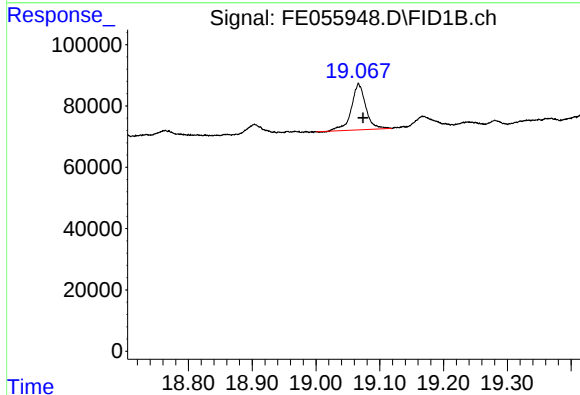
R.T.: 17.344 min
Delta R.T.: -0.007 min
Response: 87225
Conc: 0.61 ug/ml



#17 n-Tricontane (C30)

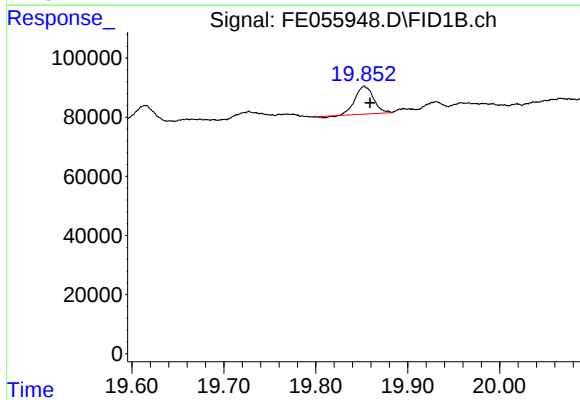
R.T.: 18.233 min
Delta R.T.: -0.007 min
Response: 262002
Conc: 1.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 19.067 min
Delta R.T.: -0.007 min
Response: 236035
Conc: 1.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.853 min
Delta R.T.: -0.006 min
Response: 129590
Conc: 0.92 ug/ml