

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092123AL\
 Data File : FE044394.D
 Signal(s) : FID1B.ch
 Acq On : 21 Sep 2023 13:19
 Operator : YP\AJ
 Sample : 04515-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 16:47:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 2023
 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)	11.925	6608952	34.885 ug/ml
Spiked Amount 50.000		Recovery =	69.77%
12) S 1-chlorooctadecane (S...	13.364	5118032	37.048 ug/ml
Spiked Amount 50.000		Recovery =	74.10%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.259	73281	0.409 ug/ml
10) T n-Eicosane (C20)	12.975	336968	2.037 ug/ml
14) T n-Tetracosane (C24)	15.194	232809	1.489 ug/ml
18) T n-Dotriacontane (C32)	18.909	370860	2.604 ug/ml
19) T n-Tetratriacontane (C34)	19.697	62491	0.447 ug/ml

(f)=RT Delta > 1/2 Window

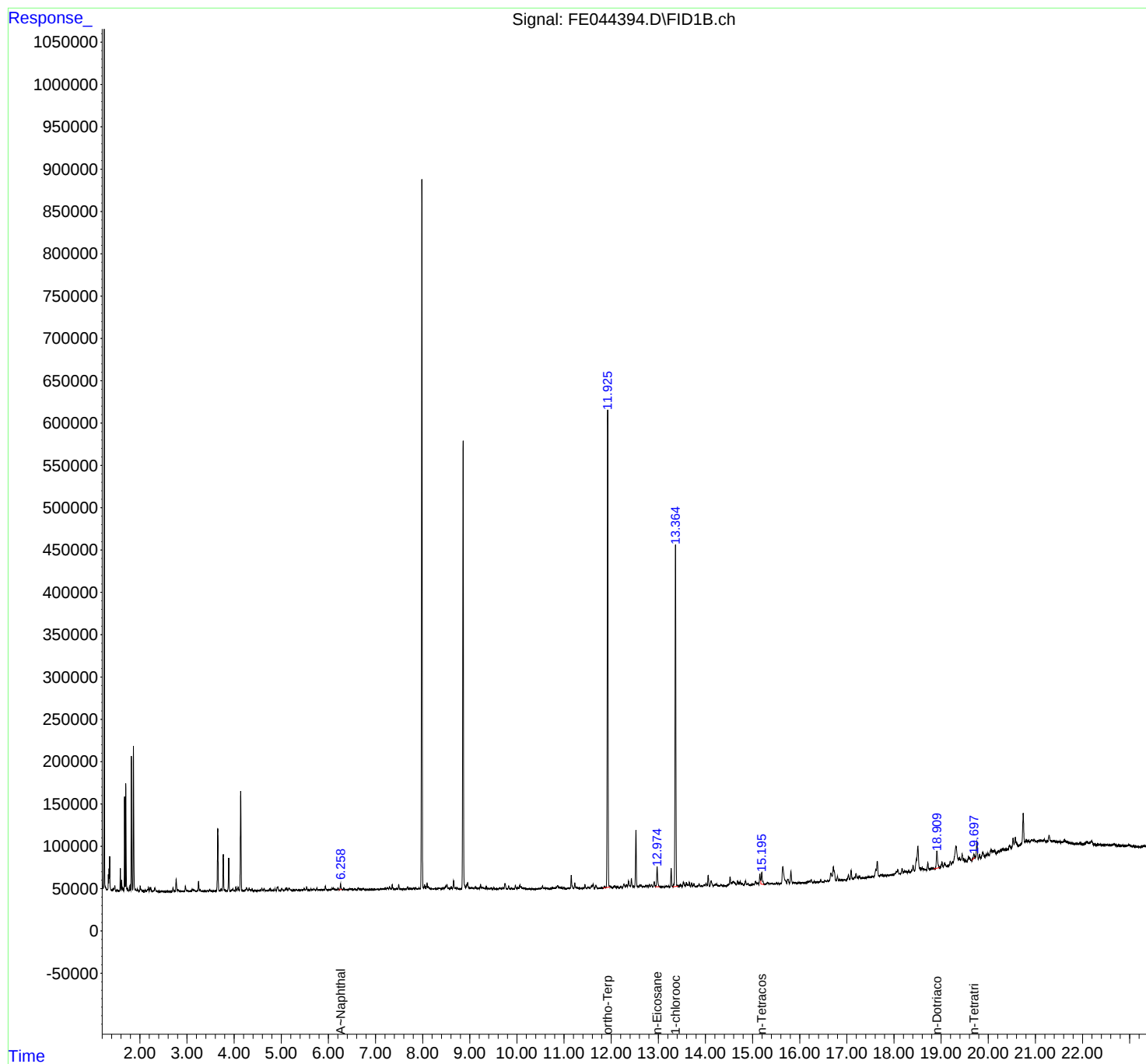
(m)=manual int.

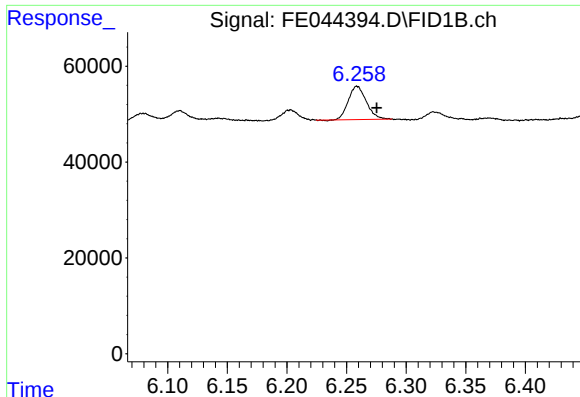
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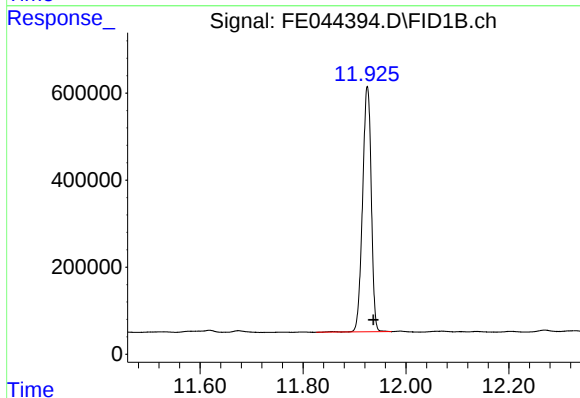




#3 A~Naphthalene (C11.7)

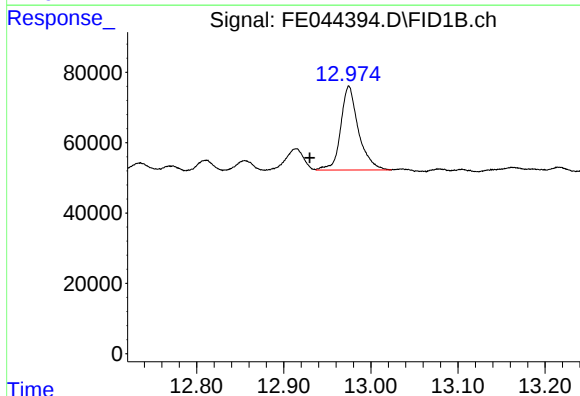
R.T.: 6.259 min
Delta R.T.: -0.016 min
Response: 73281
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



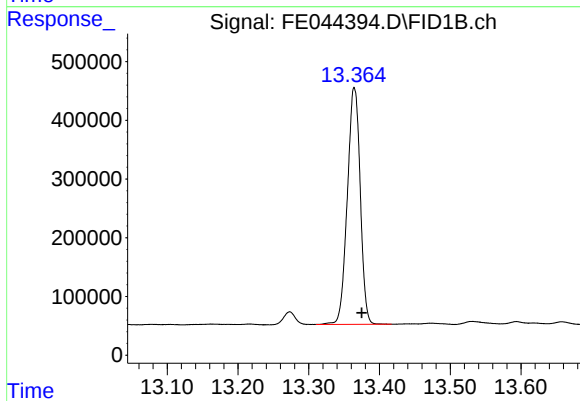
#9 ortho-Terphenyl (SURR)

R.T.: 11.925 min
Delta R.T.: -0.012 min
Response: 6608952
Conc: 34.88 ug/ml



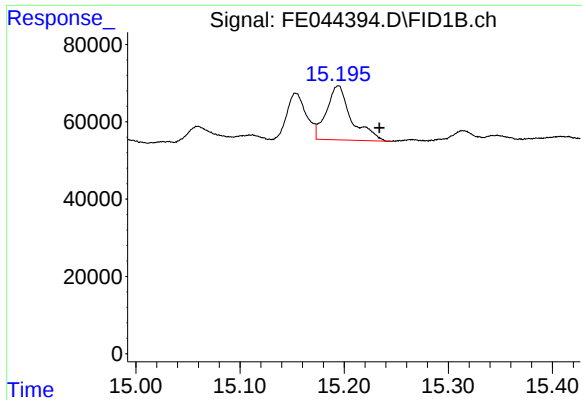
#10 n-Eicosane (C20)

R.T.: 12.975 min
Delta R.T.: 0.045 min
Response: 336968
Conc: 2.04 ug/ml



#12 1-chlorooctadecane (SURR)

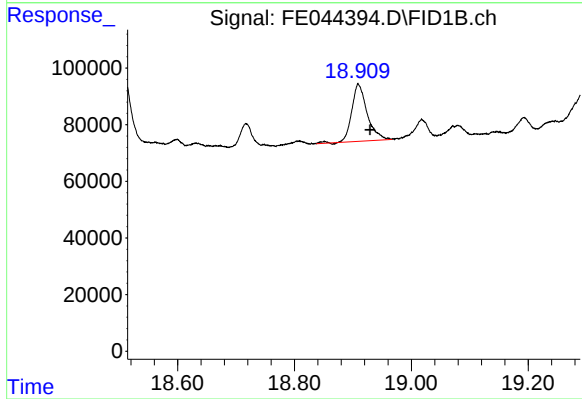
R.T.: 13.364 min
Delta R.T.: -0.011 min
Response: 5118032
Conc: 37.05 ug/ml



#14 n-Tetracosane (C24)

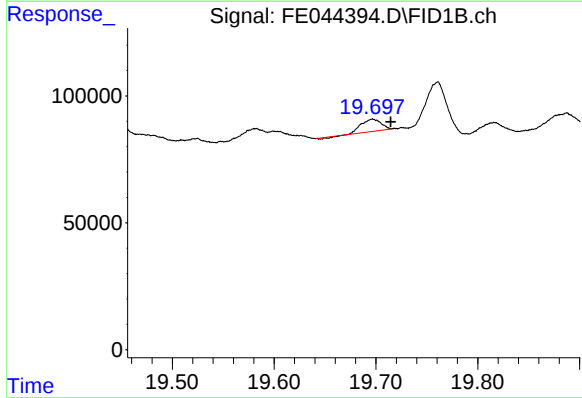
R.T.: 15.194 min
Delta R.T.: -0.039 min
Response: 232809
Conc: 1.49 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.909 min
Delta R.T.: -0.020 min
Response: 370860
Conc: 2.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.697 min
Delta R.T.: -0.018 min
Response: 62491
Conc: 0.45 ug/ml