

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061424AL\
 Data File : FE048733.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2024 17:25
 Operator : YP\AJ
 Sample : P2889-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 00:53:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.939	4962489	34.559 ug/ml
Spiked Amount 50.000		Recovery =	69.12%
12) S 1-chlorooctadecane (S...	13.374	4112295	37.748 ug/ml
Spiked Amount 50.000		Recovery =	75.50%
Target Compounds			
10) T n-Eicosane (C20)	12.990	92808	0.701 ug/ml
14) T n-Tetracosane (C24)	15.209	81119	0.626 ug/ml
17) T n-Tricontane (C30)	18.082	113344	0.846 ug/ml
18) T n-Dotriacontane (C32)	18.910	86416	0.637 ug/ml
19) T n-Tetratriacontane (C34)	19.695	6444	0.047 ug/ml

(f)=RT Delta > 1/2 Window

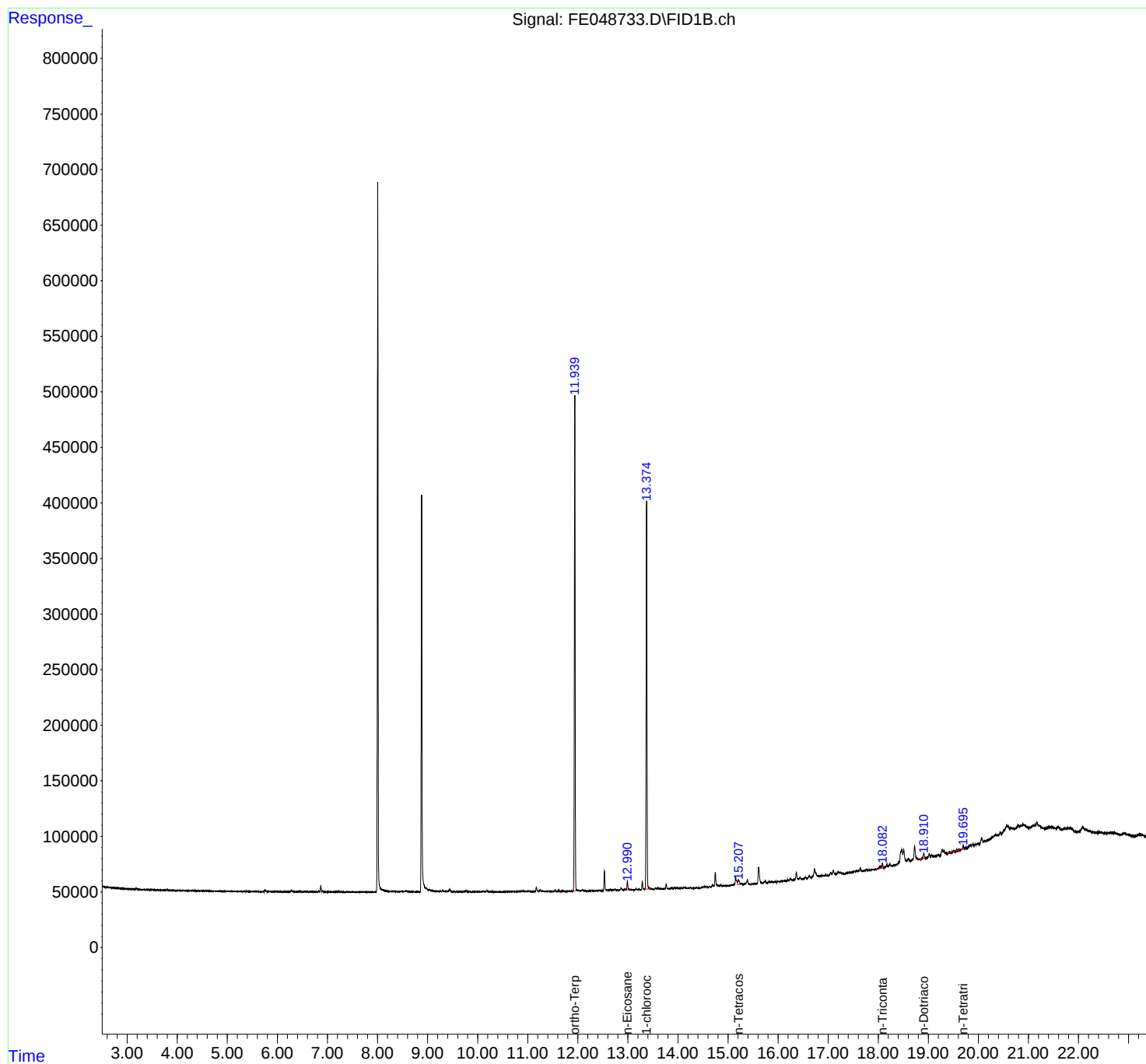
(m)=manual int.

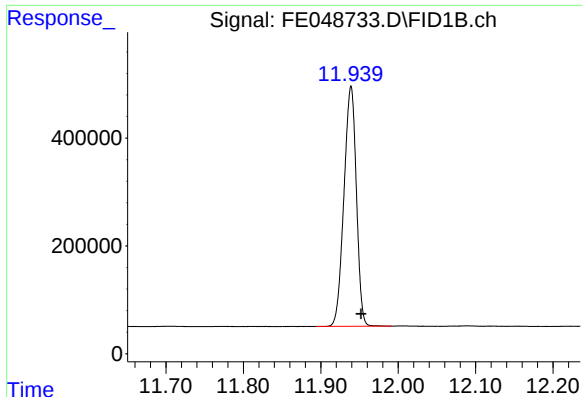
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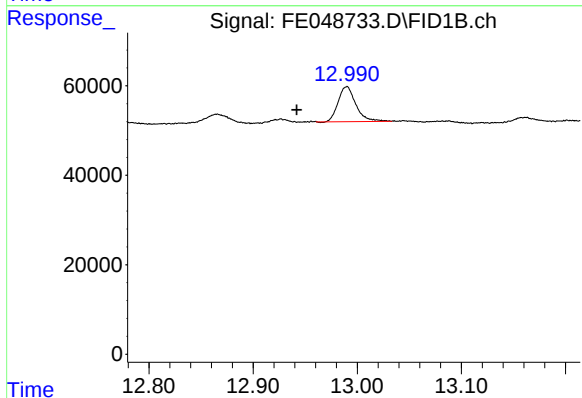




#9 ortho-Terphenyl (SURR)

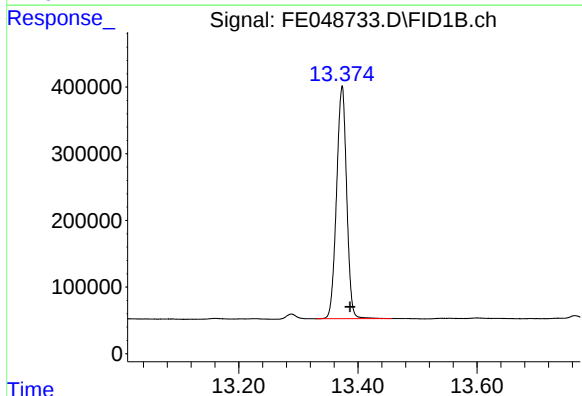
R.T.: 11.939 min
Delta R.T.: -0.013 min
Response: 4962489
Conc: 34.56 ug/ml

Instrument :
FID_E
ClientSampleId :



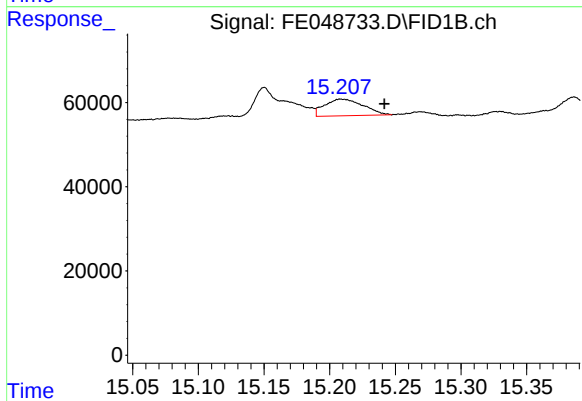
#10 n-Eicosane (C20)

R.T.: 12.990 min
Delta R.T.: 0.049 min
Response: 92808
Conc: 0.70 ug/ml



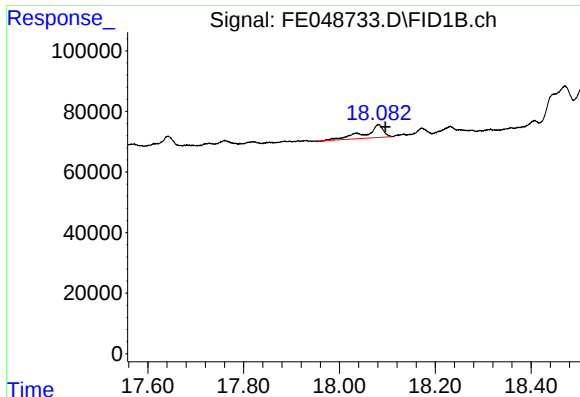
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.013 min
Response: 4112295
Conc: 37.75 ug/ml



#14 n-Tetracosane (C24)

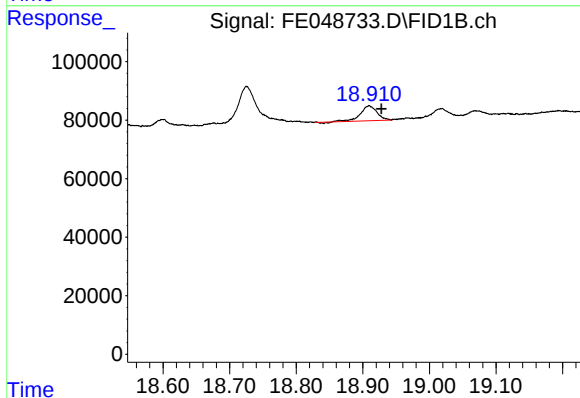
R.T.: 15.209 min
Delta R.T.: -0.033 min
Response: 81119
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

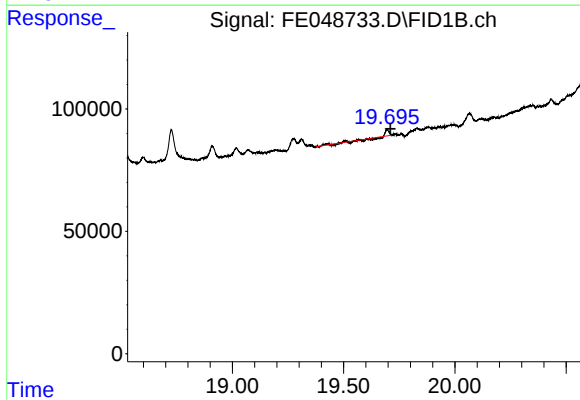
R.T.: 18.082 min
Delta R.T.: -0.014 min
Response: 113344
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.910 min
Delta R.T.: -0.018 min
Response: 86416
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.695 min
Delta R.T.: -0.016 min
Response: 6444
Conc: 0.05 ug/ml