

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
 Data File : FE043493.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2023 22:23
 Operator : YP\AJ
 Sample : 03724-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 01:54:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.885	6612316	36.927 ug/ml
Spiked Amount 50.000		Recovery =	73.85%
12) S 1-chlorooctadecane (S...	13.321	4847629	36.894 ug/ml
Spiked Amount 50.000		Recovery =	73.79%
Target Compounds			
10) T n-Eicosane (C20)	12.948	234867	1.512 ug/ml
14) T n-Tetracosane (C24)	15.173	105475	0.718 ug/ml
16) T n-Octacosane (C28)	17.223	145413	1.033 ug/ml
17) T n-Tricontane (C30)	18.122f	120584	0.819 ug/ml
19) T n-Tetratriacontane (C34)	19.709	147160	1.020 ug/ml

(f)=RT Delta > 1/2 Window

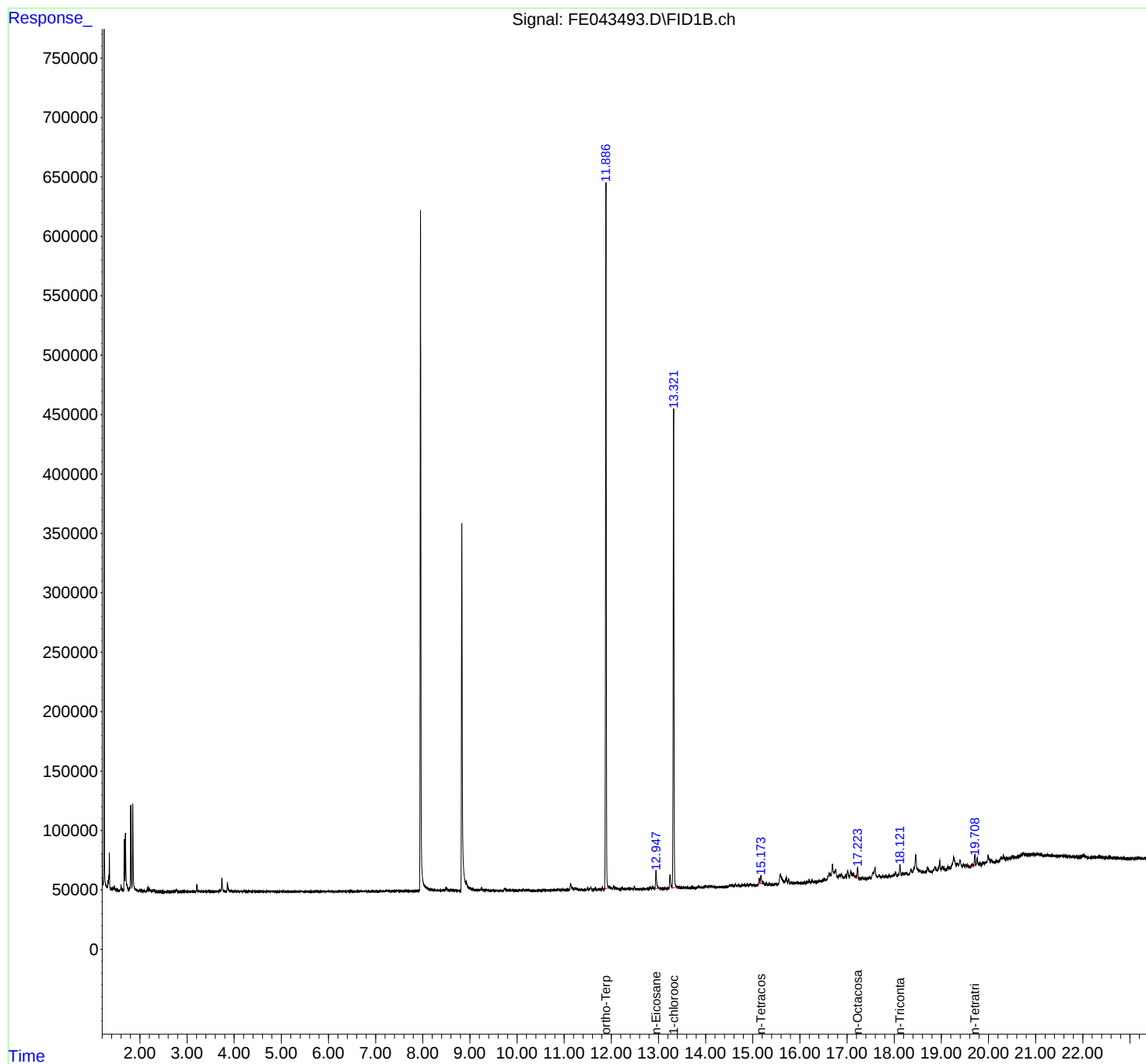
(m)=manual int.

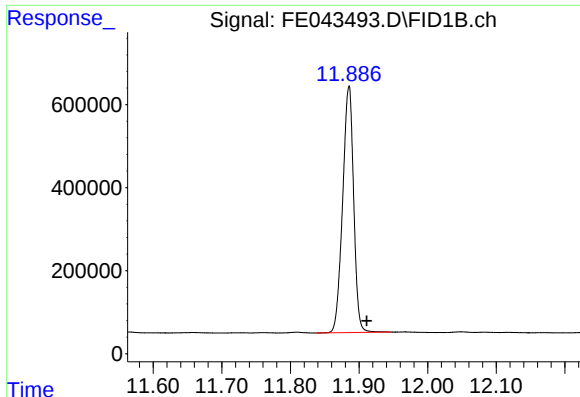
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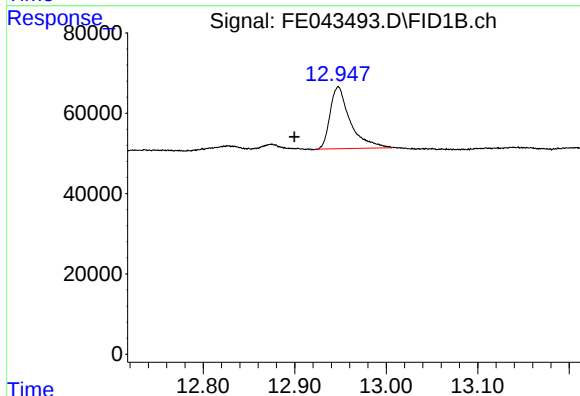




#9 ortho-Terphenyl (SURR)

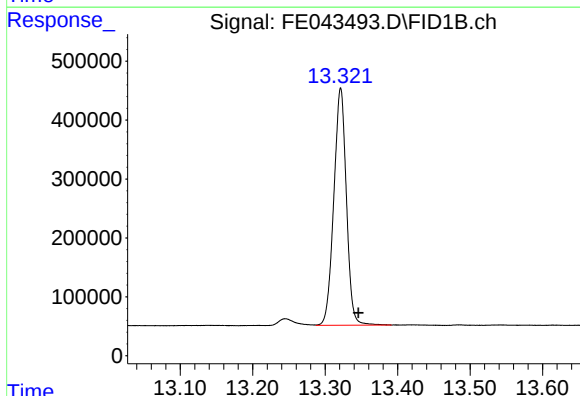
R.T.: 11.885 min
Delta R.T.: -0.026 min
Response: 6612316
Conc: 36.93 ug/ml

Instrument :
FID_E
ClientSampleId :



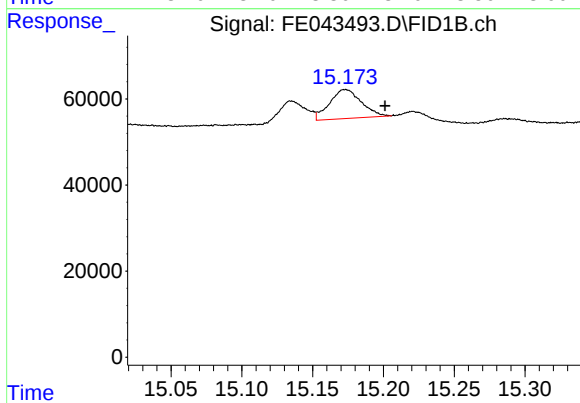
#10 n-Eicosane (C20)

R.T.: 12.948 min
Delta R.T.: 0.048 min
Response: 234867
Conc: 1.51 ug/ml



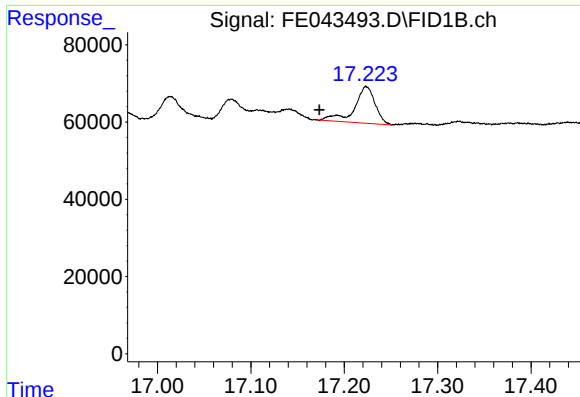
#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.024 min
Response: 4847629
Conc: 36.89 ug/ml



#14 n-Tetracosane (C24)

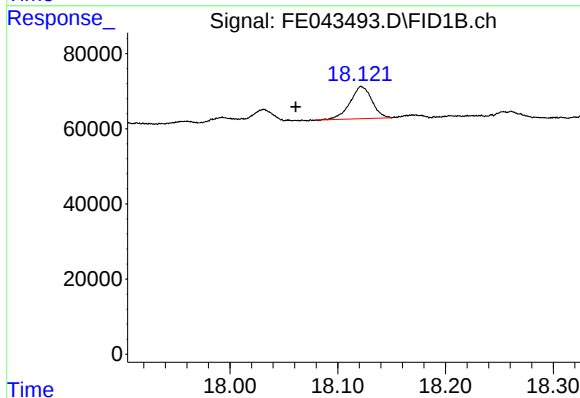
R.T.: 15.173 min
Delta R.T.: -0.028 min
Response: 105475
Conc: 0.72 ug/ml



#16 n-Octacosane (C28)

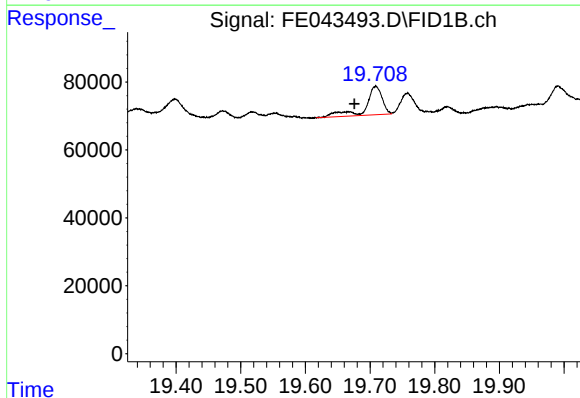
R.T.: 17.223 min
Delta R.T.: 0.050 min
Response: 145413
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.122 min
Delta R.T.: 0.061 min
Response: 120584
Conc: 0.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.709 min
Delta R.T.: 0.033 min
Response: 147160
Conc: 1.02 ug/ml