

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033123AL\
 Data File : FE041099.D
 Signal(s) : FID1B.ch
 Acq On : 31 Mar 2023 12:50
 Operator : YP\AJ
 Sample : PB151809BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 01 01:19:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.852	8763853	46.631 ug/ml
Spiked Amount 50.000		Recovery =	93.26%
12) S 1-chlorooctadecane (S...	13.292	6902759	47.976 ug/ml
Spiked Amount 50.000		Recovery =	95.95%
Target Compounds			
10) T n-Eicosane (C20)	12.842	23817	0.140 ug/ml
14) T n-Tetracosane (C24)	15.121	15702	0.097 ug/ml
17) T n-Tricontane (C30)	18.009	24374	0.159 ug/ml
20) T n-Hexatriacontane (C36)	20.420	44116	0.290 ug/ml

(f)=RT Delta > 1/2 Window

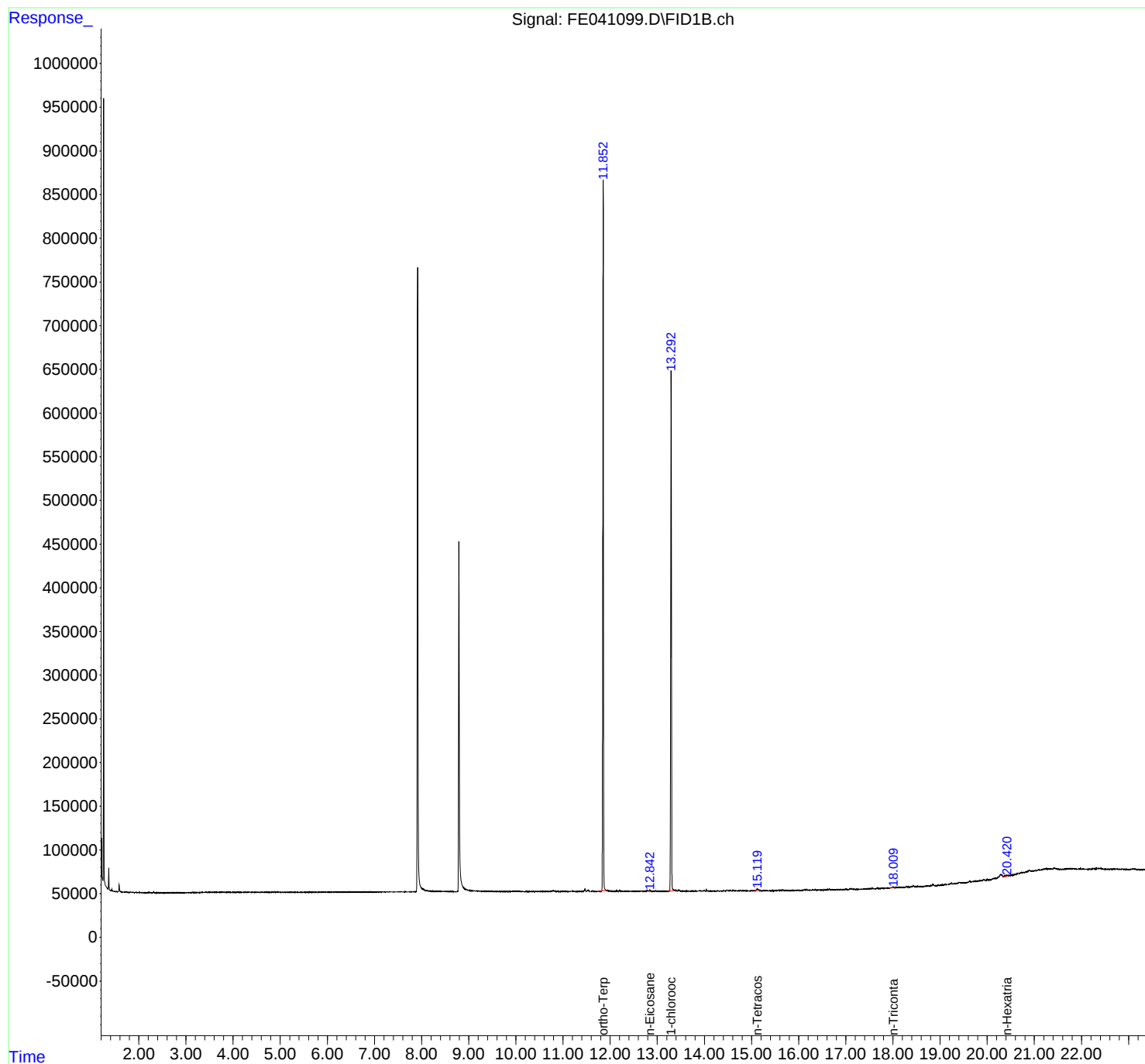
(m)=manual int.

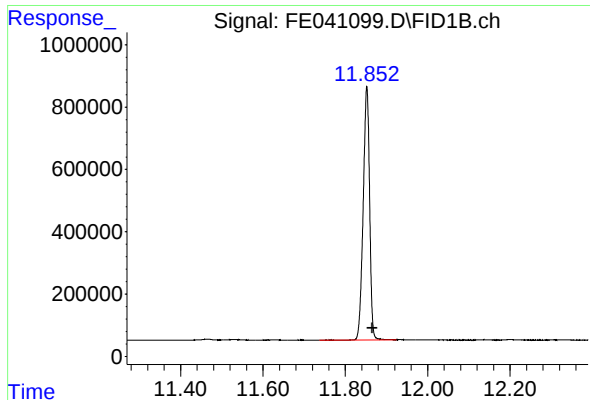
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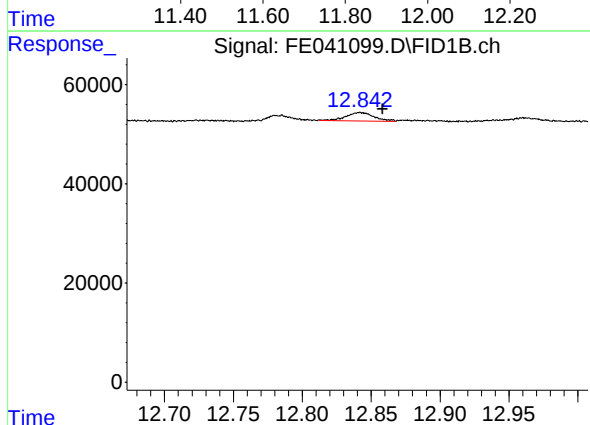




#9 ortho-Terphenyl (SURR)

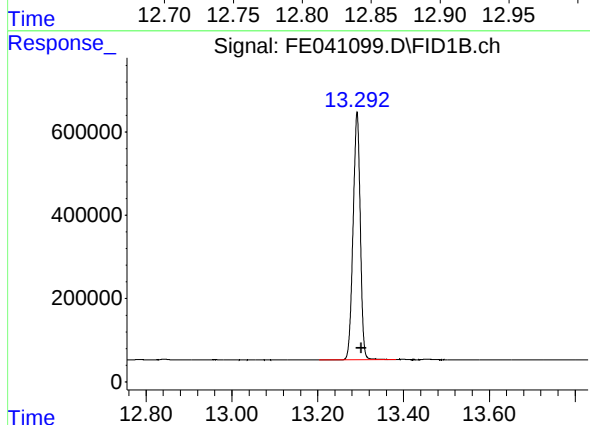
R.T.: 11.852 min
Delta R.T.: -0.013 min
Response: 8763853
Conc: 46.63 ug/ml

Instrument :
FID_E
ClientSampleId :



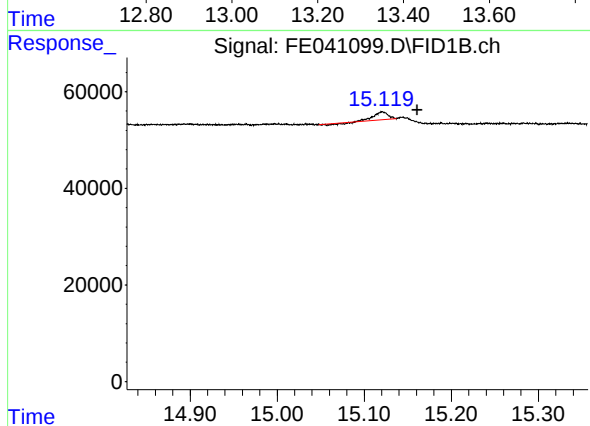
#10 n-Eicosane (C20)

R.T.: 12.842 min
Delta R.T.: -0.017 min
Response: 23817
Conc: 0.14 ug/ml



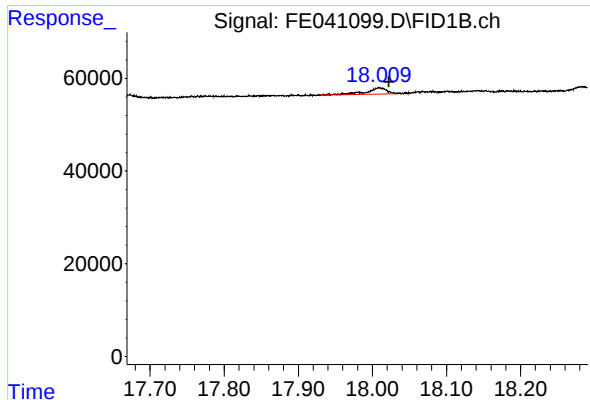
#12 1-chlorooctadecane (SURR)

R.T.: 13.292 min
Delta R.T.: -0.010 min
Response: 6902759
Conc: 47.98 ug/ml



#14 n-Tetracosane (C24)

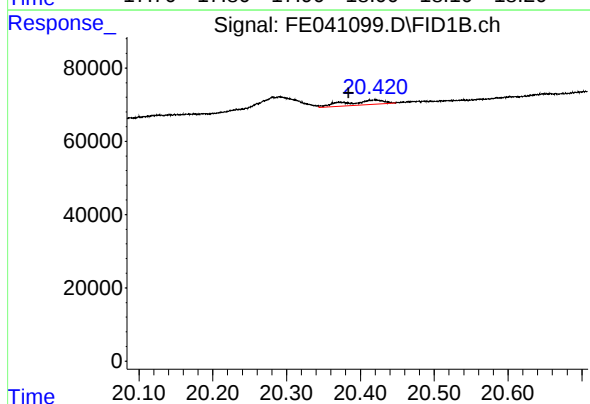
R.T.: 15.121 min
Delta R.T.: -0.040 min
Response: 15702
Conc: 0.10 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.009 min
Delta R.T.: -0.013 min
Response: 24374
Conc: 0.16 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.420 min
Delta R.T.: 0.036 min
Response: 44116
Conc: 0.29 ug/ml