

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121622AL\
 Data File : FE039359.D
 Signal(s) : FID1B.ch
 Acq On : 16 Dec 2022 20:43
 Operator : YP\AJ
 Sample : N6089-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 11:57:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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)	11.944	4493750	28.725 ug/ml
Spiked Amount 50.000		Recovery =	57.45%
12) S 1-chlorooctadecane (S...	13.381	3676711	30.452 ug/ml
Spiked Amount 50.000		Recovery =	60.90%
Target Compounds			
10) T n-Eicosane (C20)	12.999f	59255	0.417 ug/ml
18) T n-Dotriacontane (C32)	18.929	93453	0.701 ug/ml
20) T n-Hexatriacontane (C36)	20.458	52116	0.406 ug/ml
21) T n-Octatriacontane (C38)	21.190	438080	3.343 ug/ml

(f)=RT Delta > 1/2 Window

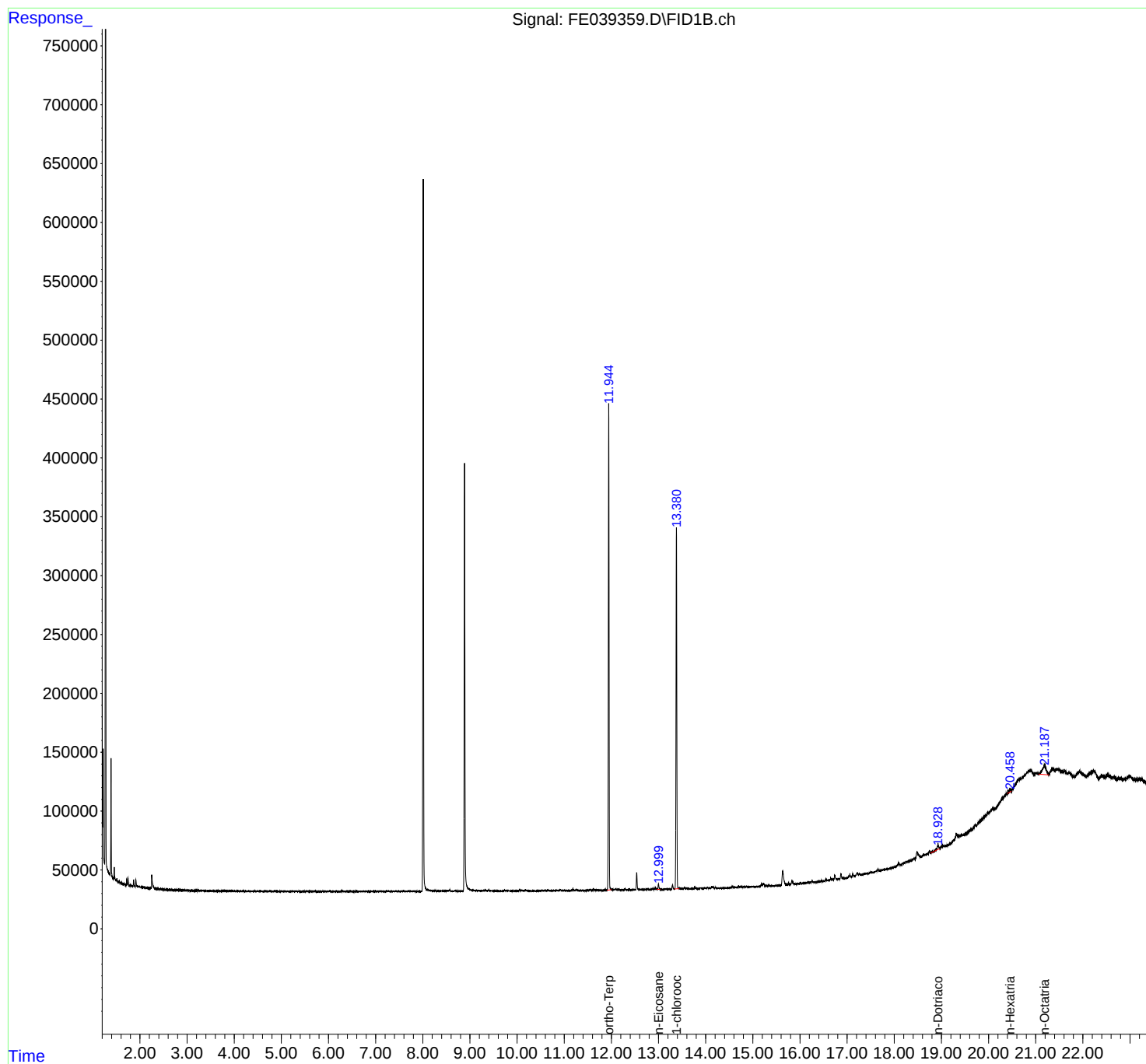
(m)=manual int.

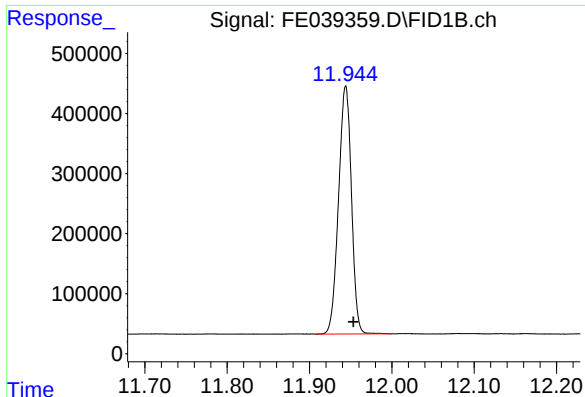
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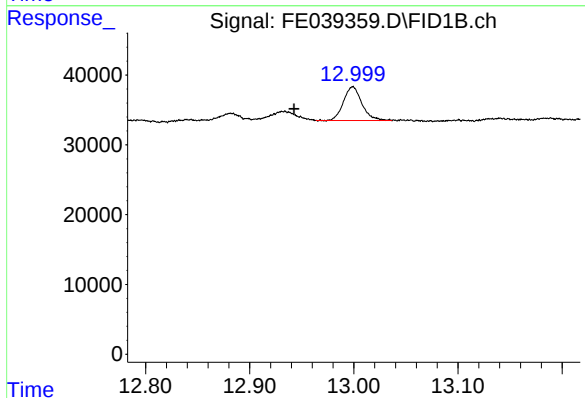




#9 ortho-Terphenyl (SURR)

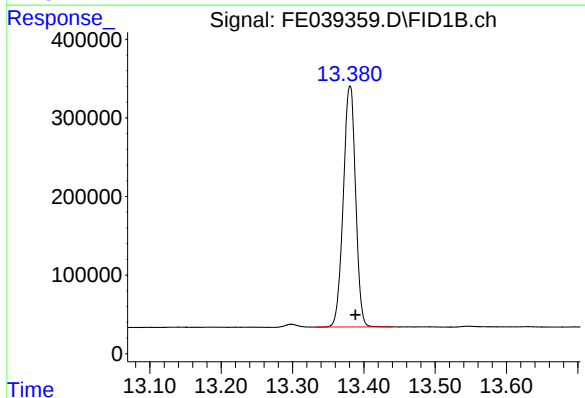
R.T.: 11.944 min
Delta R.T.: -0.009 min
Response: 4493750
Conc: 28.73 ug/ml

Instrument :
FID_E
ClientSampleId :



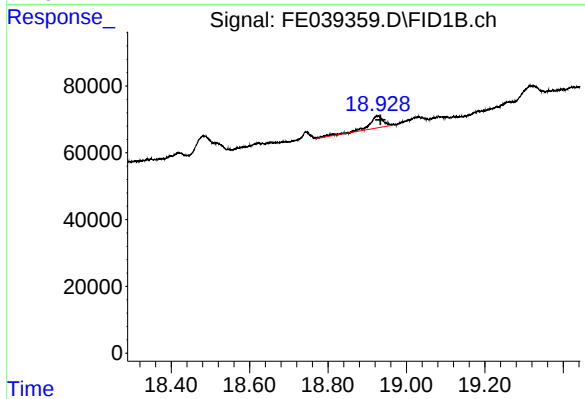
#10 n-Eicosane (C20)

R.T.: 12.999 min
Delta R.T.: 0.056 min
Response: 59255
Conc: 0.42 ug/ml



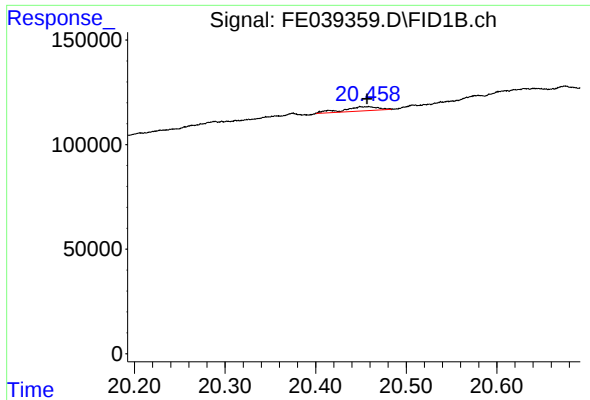
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: -0.007 min
Response: 3676711
Conc: 30.45 ug/ml



#18 n-Dotriacontane (C32)

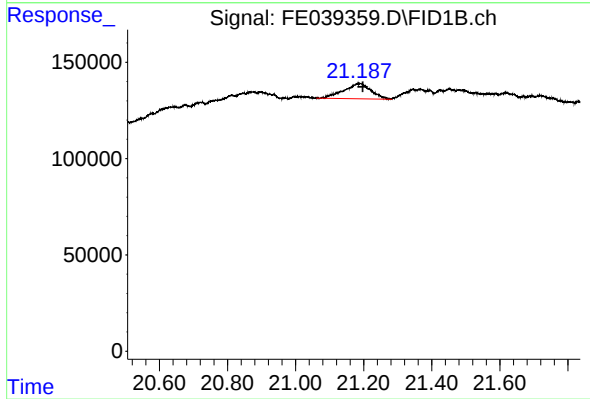
R.T.: 18.929 min
Delta R.T.: -0.005 min
Response: 93453
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.458 min
Delta R.T.: 0.001 min
Response: 52116
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.190 min
Delta R.T.: -0.007 min
Response: 438080
Conc: 3.34 ug/ml