

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120122AL\
 Data File : FE039052.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2022 09:47
 Operator : YP\AJ
 Sample : N5799-02DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 01 12:57:21 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)	11.948	624691	3.993 ug/ml
Spiked Amount 50.000		Recovery =	7.99%
12) S 1-chlorooctadecane (S...	13.384	437639	3.625 ug/ml
Spiked Amount 50.000		Recovery =	7.25%
Target Compounds			
8) T n-Octadecane (C18)	11.630	101560	0.690 ug/ml
10) T n-Eicosane (C20)	12.940	97642	0.688 ug/ml
11) T n-Heneicosane (C21)	13.551	49314	0.347 ug/ml
13) T n-Docosane (C22)	14.135	49789	0.356 ug/ml
18) T n-Dotriacontane (C32)	18.929	29792	0.223 ug/ml
21) T n-Octatriacontane (C38)	21.193	265704	2.028 ug/ml

(f)=RT Delta > 1/2 Window

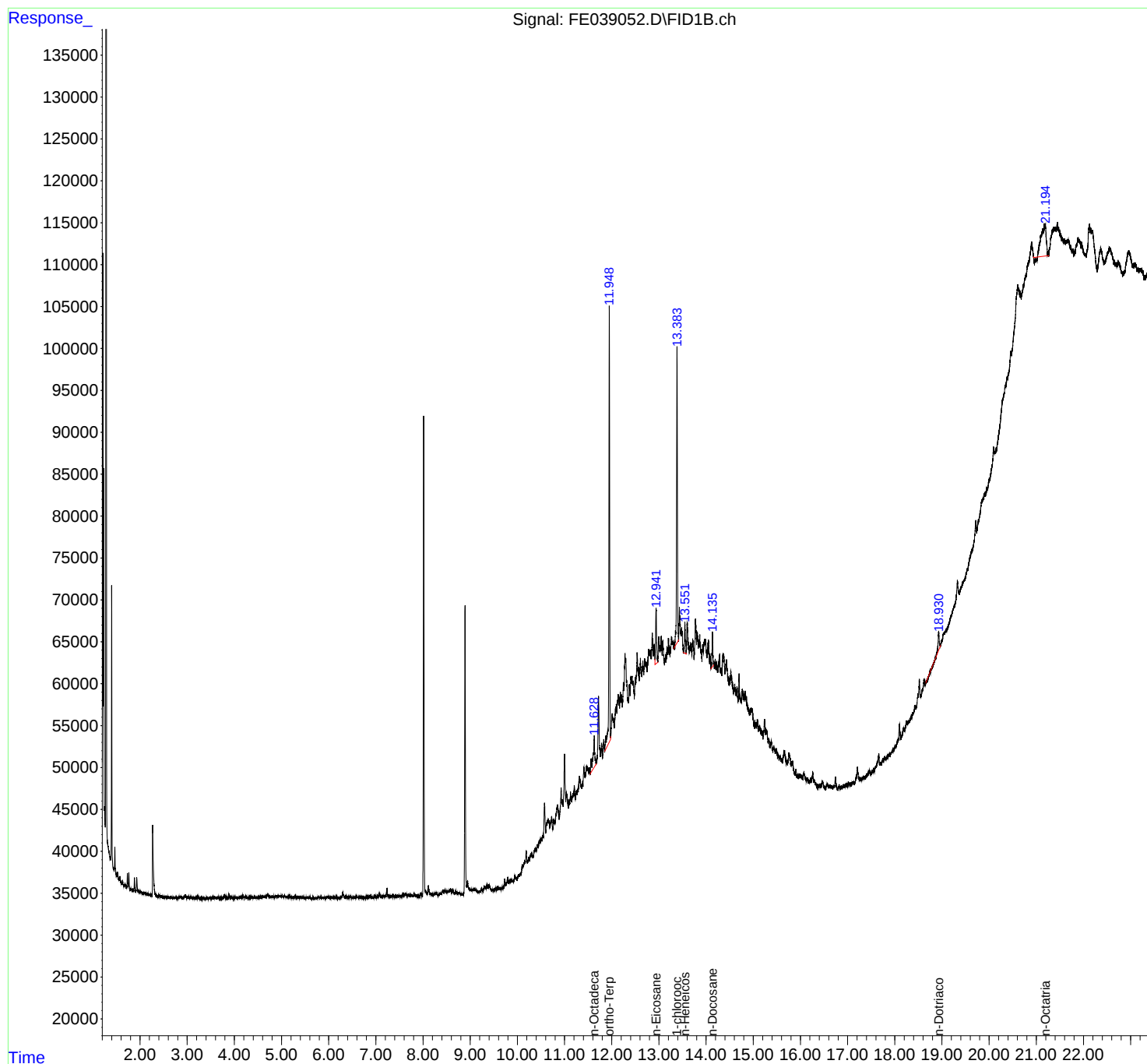
(m)=manual int.

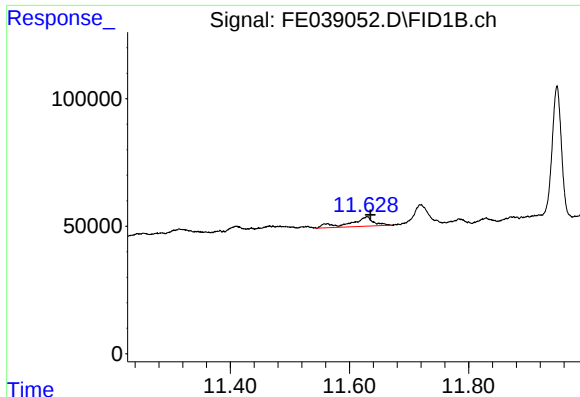
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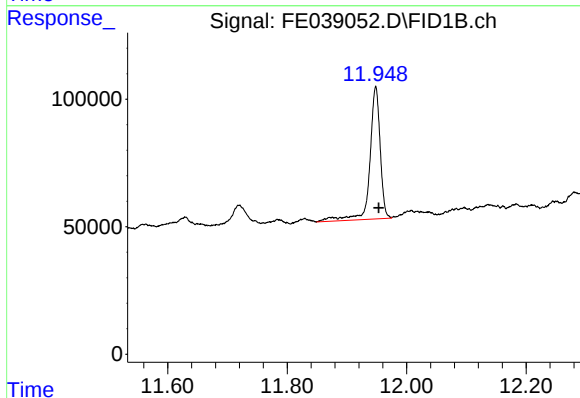




#8 n-Octadecane (C18)

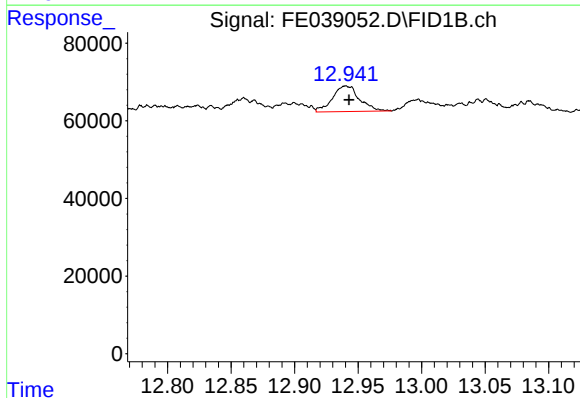
R.T.: 11.630 min
Delta R.T.: -0.005 min
Response: 101560
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



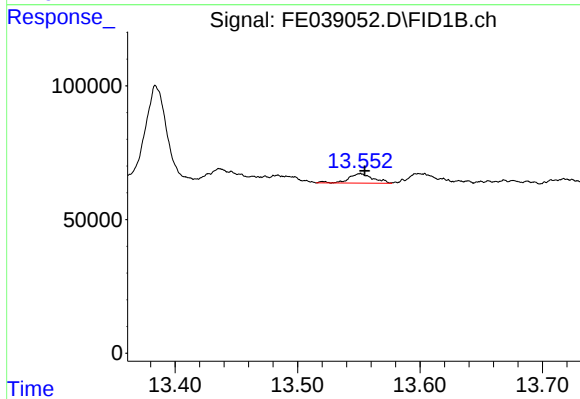
#9 ortho-Terphenyl (SURR)

R.T.: 11.948 min
Delta R.T.: -0.005 min
Response: 624691
Conc: 3.99 ug/ml



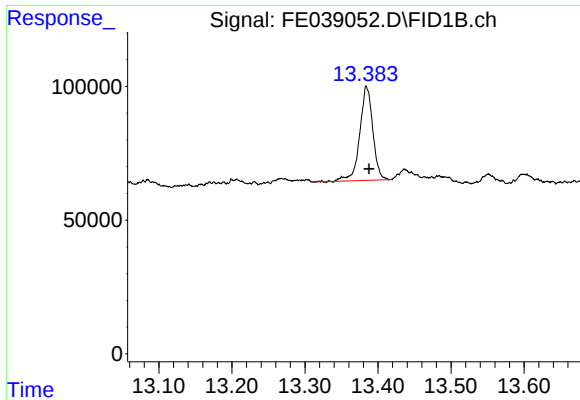
#10 n-Eicosane (C20)

R.T.: 12.940 min
Delta R.T.: -0.002 min
Response: 97642
Conc: 0.69 ug/ml



#11 n-Heneicosane (C21)

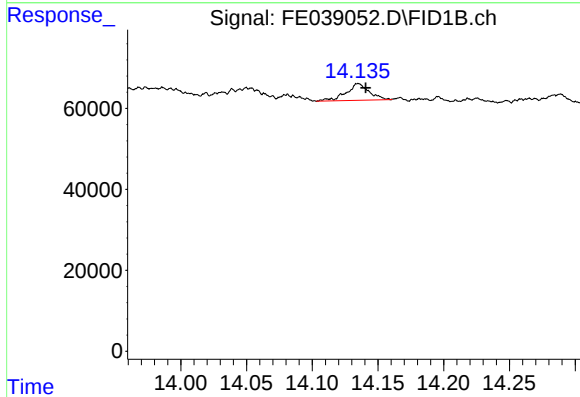
R.T.: 13.551 min
Delta R.T.: -0.003 min
Response: 49314
Conc: 0.35 ug/ml



#12 1-chlorooctadecane (SURR)

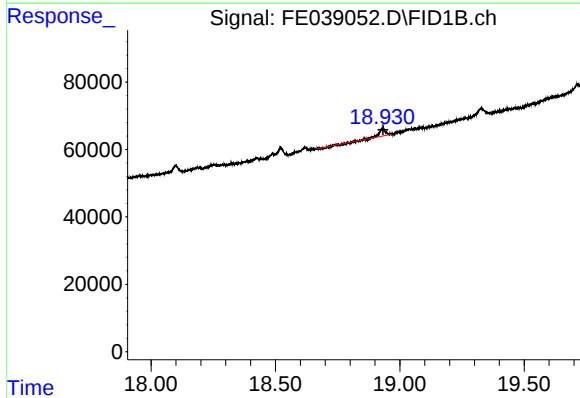
R.T.: 13.384 min
Delta R.T.: -0.004 min
Response: 437639
Conc: 3.62 ug/ml

Instrument :
FID_E
ClientSampleId :



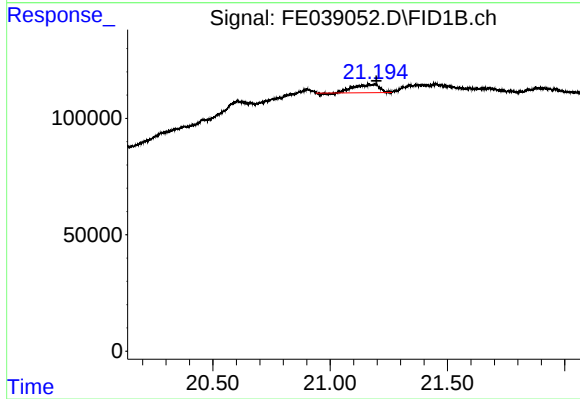
#13 n-Docosane (C22)

R.T.: 14.135 min
Delta R.T.: -0.006 min
Response: 49789
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: -0.004 min
Response: 29792
Conc: 0.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.193 min
Delta R.T.: -0.004 min
Response: 265704
Conc: 2.03 ug/ml