

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122222AL\
 Data File : FE039451.D
 Signal(s) : FID1B.ch
 Acq On : 22 Dec 2022 22:41
 Operator : YP\AJ
 Sample : N6183-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 23 02:37:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.934	4798598	32.155 ug/ml
Spiked Amount 50.000		Recovery =	64.31%
12) S 1-chlorooctadecane (S...	13.369	3791150	32.938 ug/ml
Spiked Amount 50.000		Recovery =	65.88%
Target Compounds			
10) T n-Eicosane (C20)	12.987	85624	0.627 ug/ml
14) T n-Tetracosane (C24)	15.206	74758	0.557 ug/ml
16) T n-Octacosane (C28)	17.195	33777	0.262 ug/ml
17) T n-Tricontane (C30)	18.083	53084	0.412 ug/ml
18) T n-Dotriacontane (C32)	18.912	117670	0.909 ug/ml

(f)=RT Delta > 1/2 Window

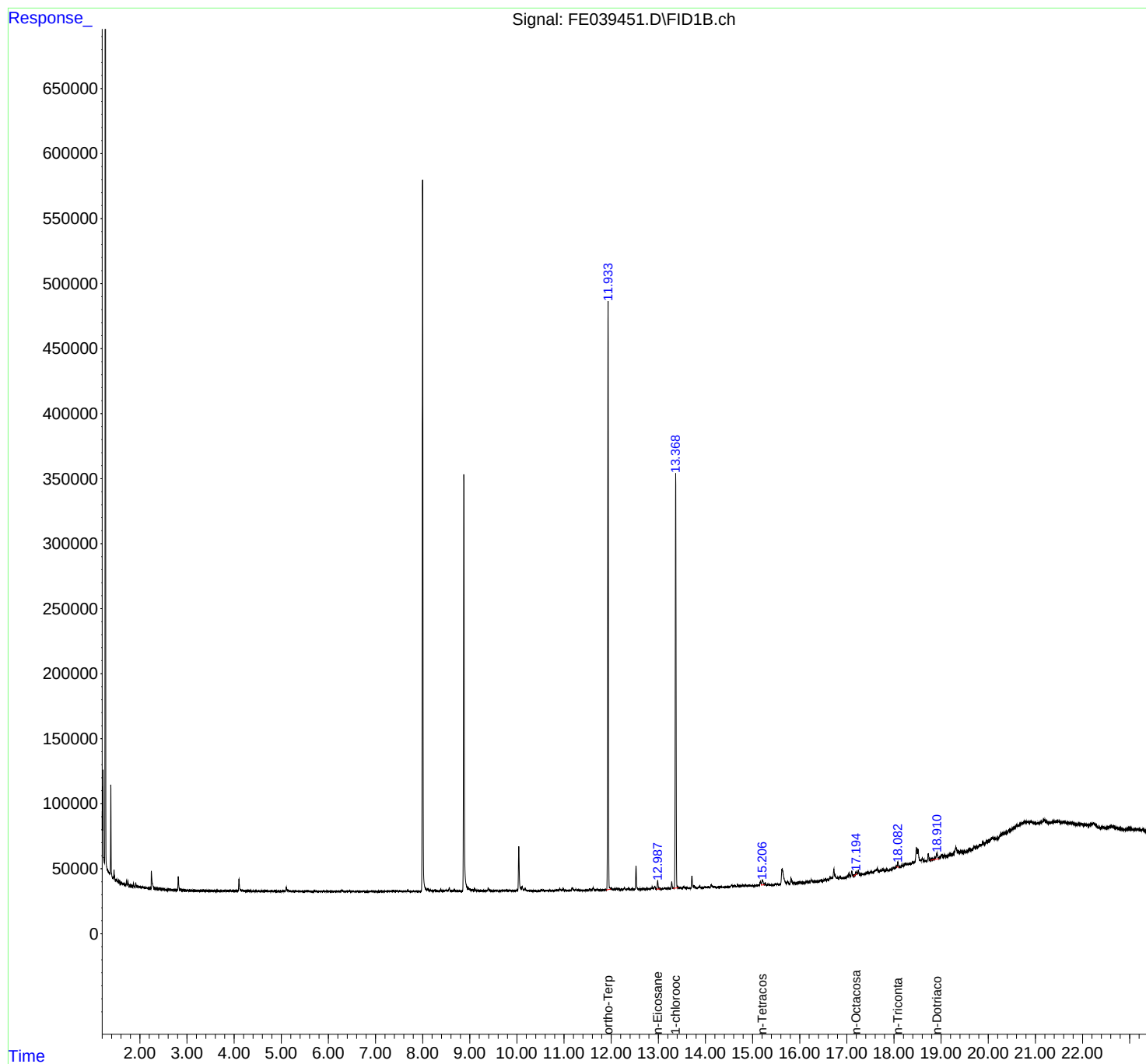
(m)=manual int.

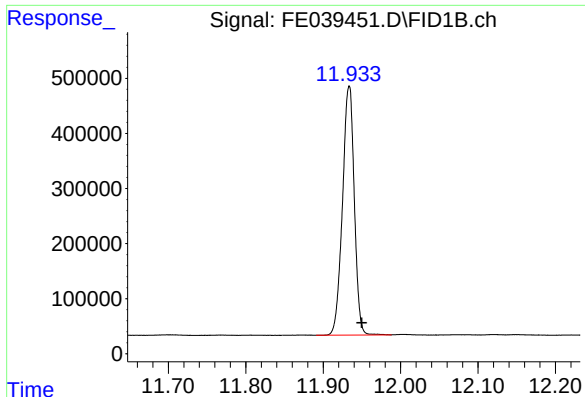
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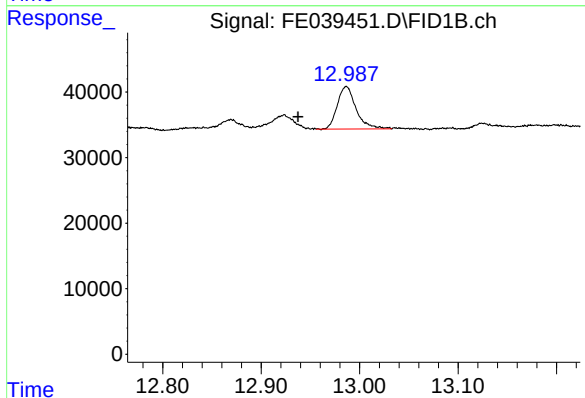




#9 ortho-Terphenyl (SURR)

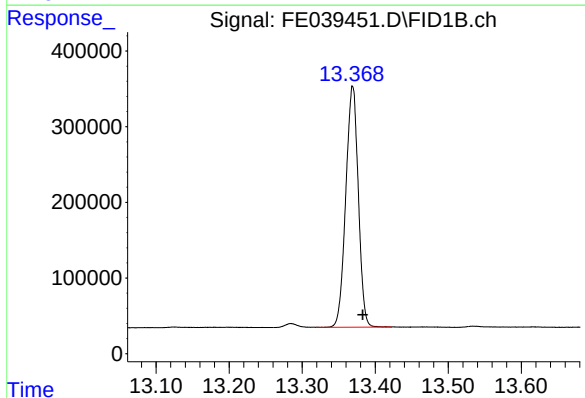
R.T.: 11.934 min
Delta R.T.: -0.016 min
Response: 4798598
Conc: 32.16 ug/ml

Instrument :
FID_E
ClientSampleId :



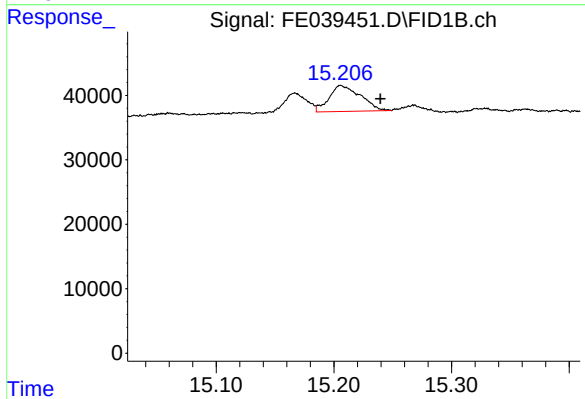
#10 n-Eicosane (C20)

R.T.: 12.987 min
Delta R.T.: 0.049 min
Response: 85624
Conc: 0.63 ug/ml



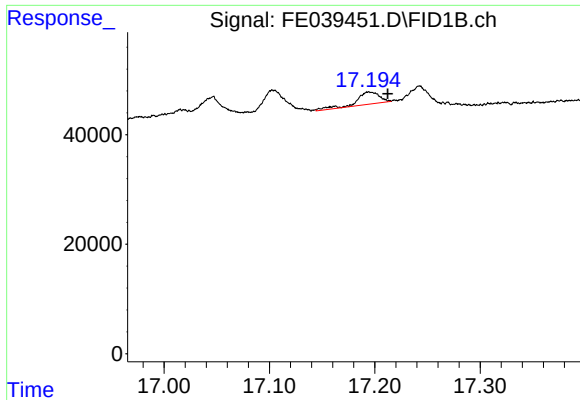
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.014 min
Response: 3791150
Conc: 32.94 ug/ml



#14 n-Tetracosane (C24)

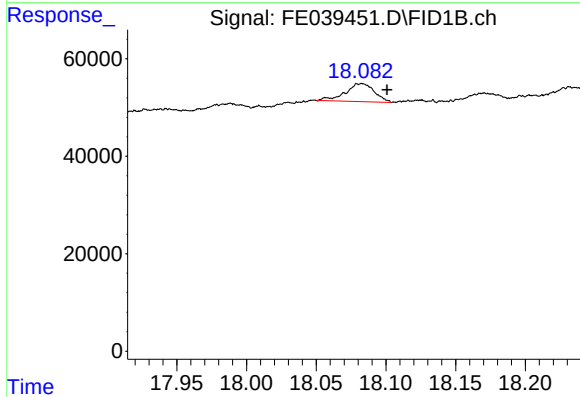
R.T.: 15.206 min
Delta R.T.: -0.034 min
Response: 74758
Conc: 0.56 ug/ml



#16 n-Octacosane (C28)

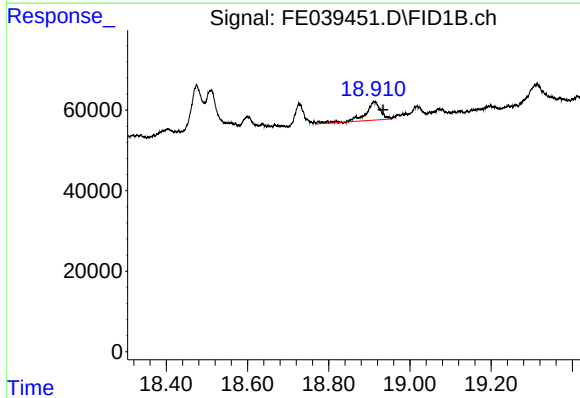
R.T.: 17.195 min
Delta R.T.: -0.018 min
Response: 33777
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.083 min
Delta R.T.: -0.018 min
Response: 53084
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: -0.022 min
Response: 117670
Conc: 0.91 ug/ml