

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123022AL\
 Data File : FE039582.D
 Signal(s) : FID1B.ch
 Acq On : 30 Dec 2022 15:13
 Operator : YP\AJ
 Sample : N6229-02DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 02 05:29:08 2023
 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)	11.924	1024633	6.866 ug/ml
Spiked Amount 50.000		Recovery =	13.73%
12) S 1-chlorooctadecane (S...	13.407	4590241	39.881 ug/ml
Spiked Amount 50.000		Recovery =	79.76%
Target Compounds			
10) T n-Eicosane (C20)	12.979	173396	1.270 ug/ml
11) T n-Heneicosane (C21)	13.582	905488	6.639 ug/ml
14) T n-Tetracosane (C24)	15.201	113204	0.843 ug/ml
18) T n-Dotriacontane (C32)	18.905	60526	0.467 ug/ml
20) T n-Hexatriacontane (C36)	20.389f	13847	0.115 ug/ml

(f)=RT Delta > 1/2 Window

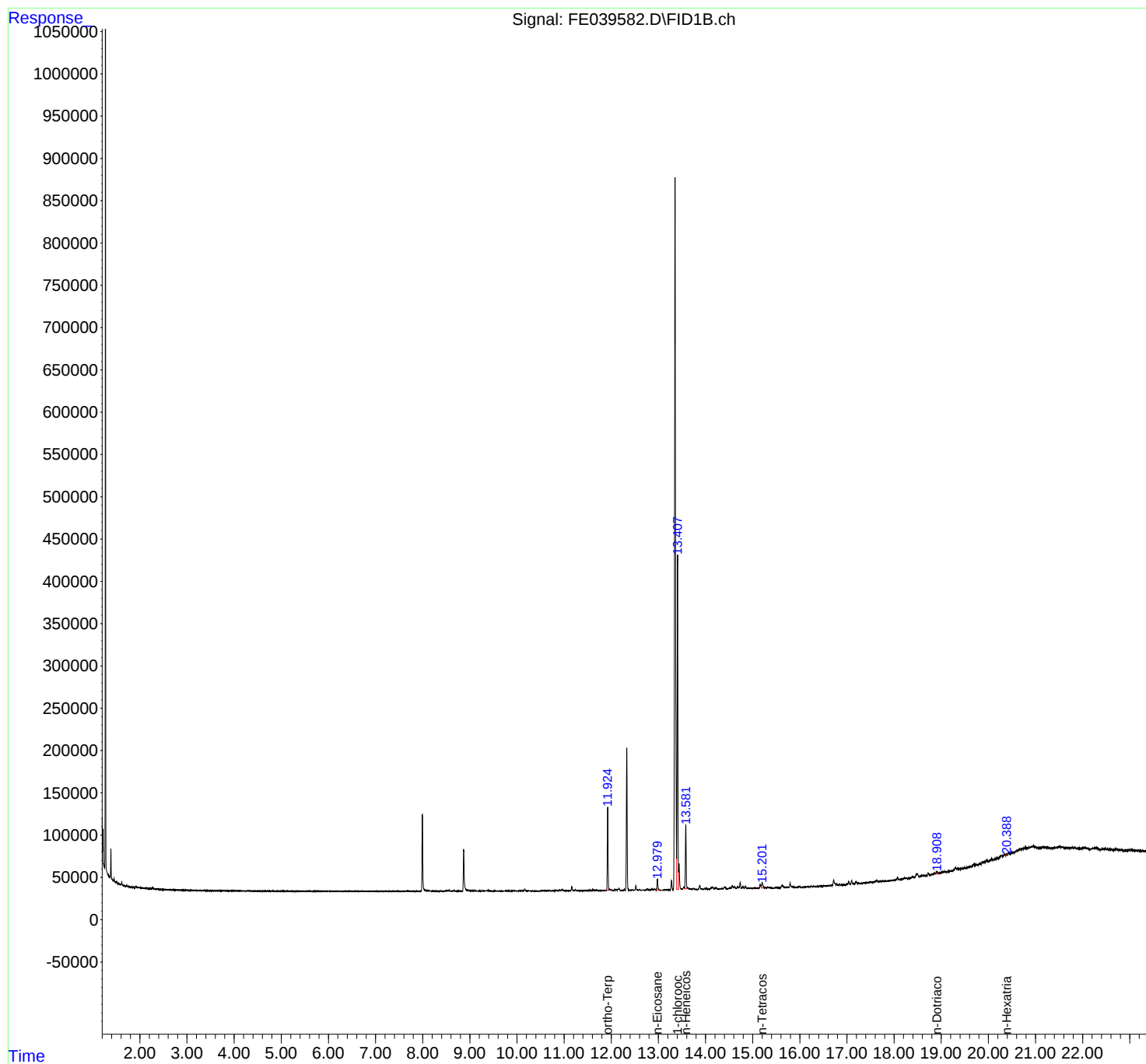
(m)=manual int.

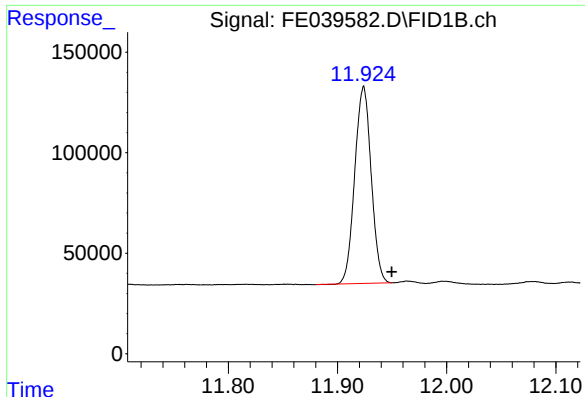
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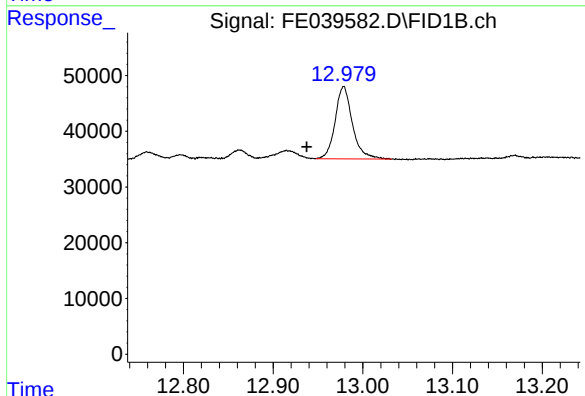




#9 ortho-Terphenyl (SURR)

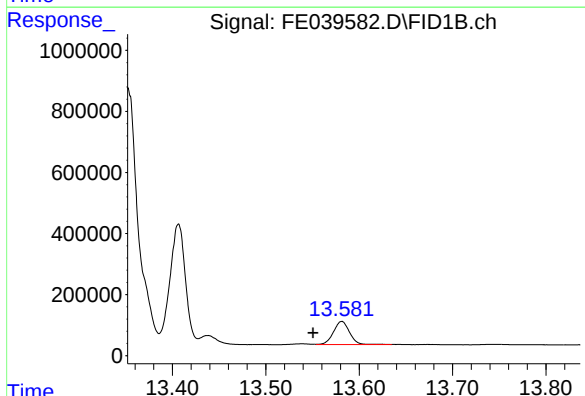
R.T.: 11.924 min
Delta R.T.: -0.026 min
Response: 1024633
Conc: 6.87 ug/ml

Instrument :
FID_E
ClientSampleId :



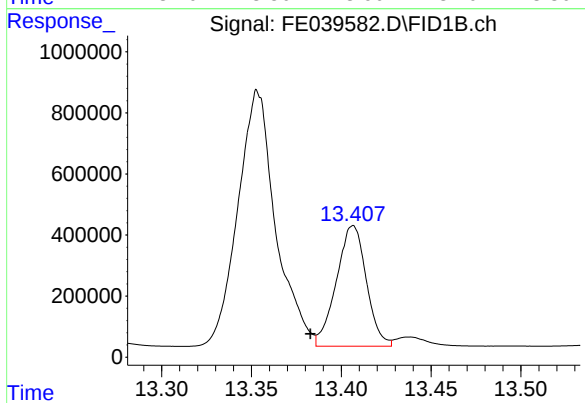
#10 n-Eicosane (C20)

R.T.: 12.979 min
Delta R.T.: 0.041 min
Response: 173396
Conc: 1.27 ug/ml



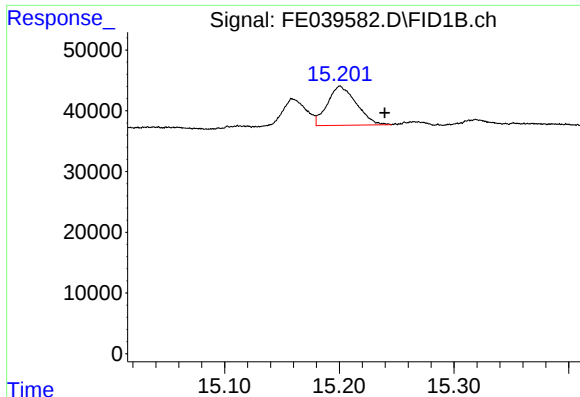
#11 n-Heneicosane (C21)

R.T.: 13.582 min
Delta R.T.: 0.031 min
Response: 905488
Conc: 6.64 ug/ml



#12 1-chlorooctadecane (SURR)

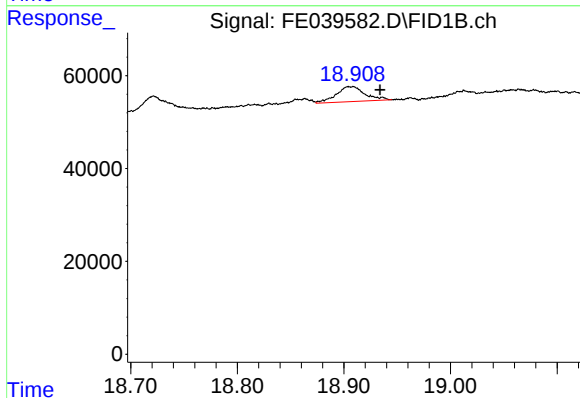
R.T.: 13.407 min
Delta R.T.: 0.024 min
Response: 4590241
Conc: 39.88 ug/ml



#14 n-Tetracosane (C24)

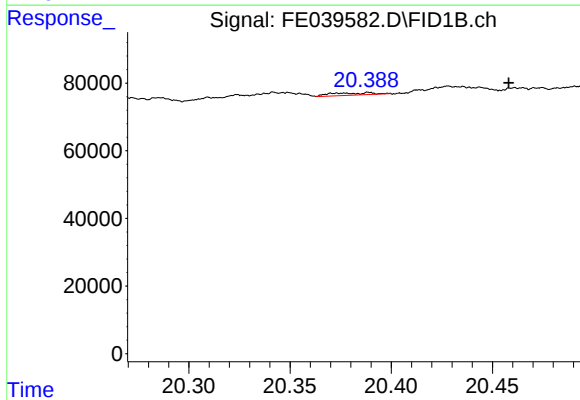
R.T.: 15.201 min
Delta R.T.: -0.039 min
Response: 113204
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.905 min
Delta R.T.: -0.029 min
Response: 60526
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.389 min
Delta R.T.: -0.069 min
Response: 13847
Conc: 0.11 ug/ml