

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120622AL\
 Data File : FE039146.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2022 09:54
 Operator : YP\AJ
 Sample : N5849-02DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 10:56:14 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)	11.943	455598	2.912 ug/ml
Spiked Amount 50.000		Recovery =	5.82%
12) S 1-chlorooctadecane (S...	13.382	30703845	254.298 ug/ml
Spiked Amount 50.000		Recovery =	508.60%
Target Compounds			
10) T n-Eicosane (C20)	12.995f	190062	1.339 ug/ml
11) T n-Heneicosane (C21)	13.556	47076	0.331 ug/ml
13) T n-Docosane (C22)	14.141	85748	0.613 ug/ml
14) T n-Tetracosane (C24)	15.216	153924	1.115 ug/ml
17) T n-Tricontane (C30)	18.089	46852	0.355 ug/ml
18) T n-Dotriacontane (C32)	18.922	79831	0.599 ug/ml

(f)=RT Delta > 1/2 Window

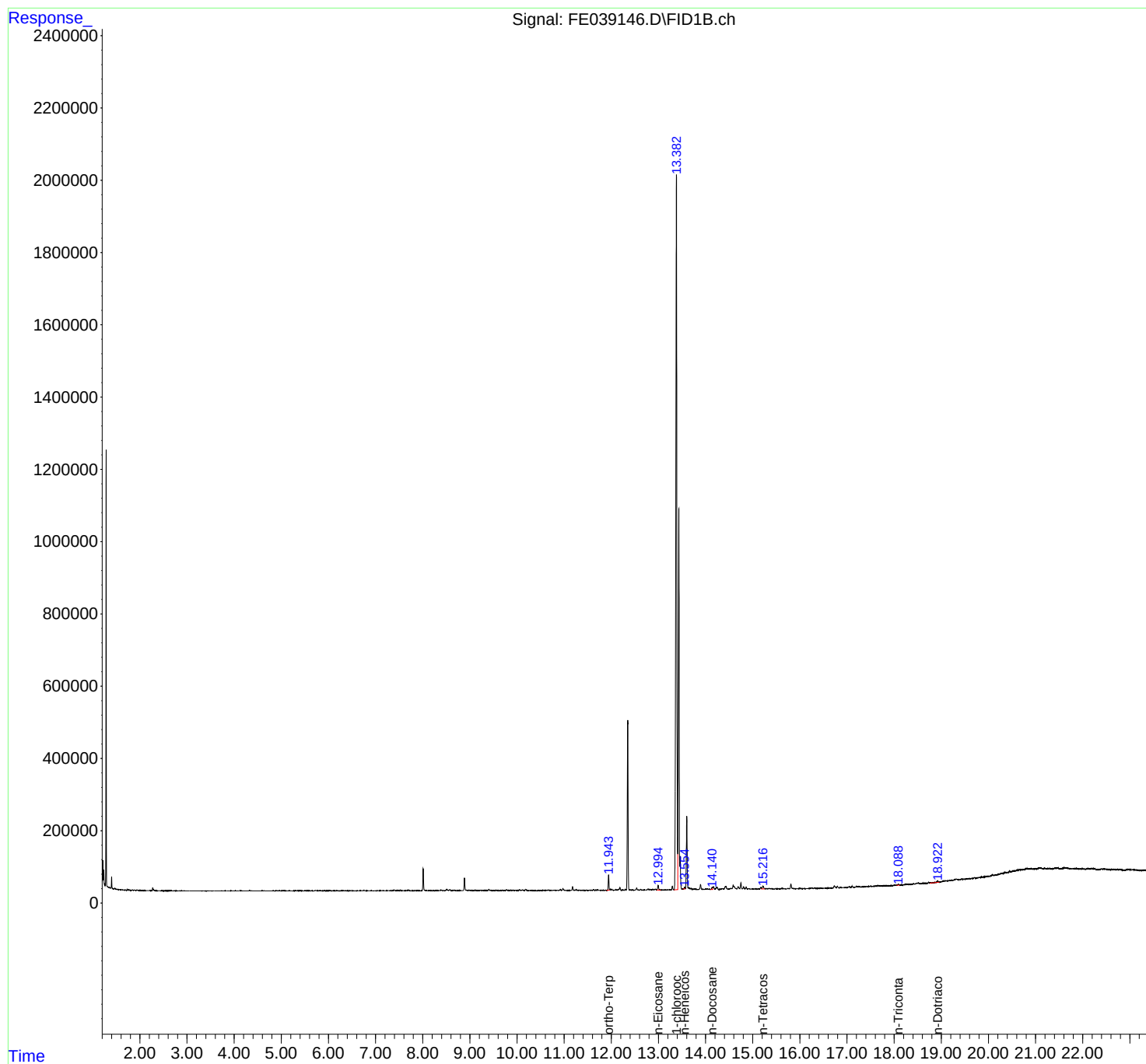
(m)=manual int.

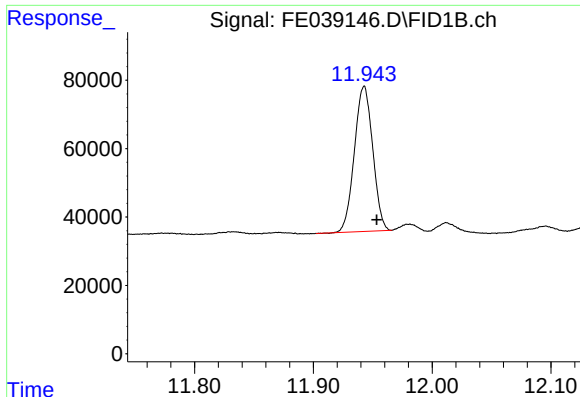
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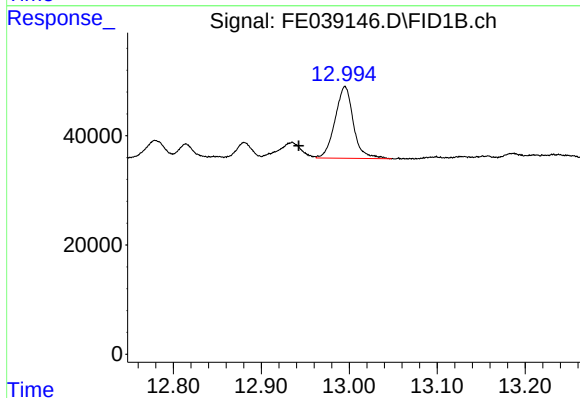




#9 ortho-Terphenyl (SURR)

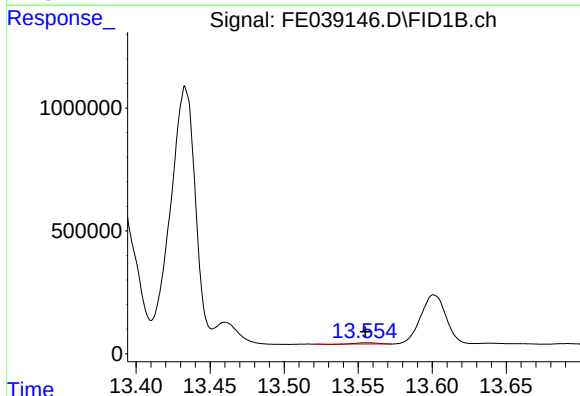
R.T.: 11.943 min
Delta R.T.: -0.010 min
Response: 455598
Conc: 2.91 ug/ml

Instrument :
FID_E
ClientSampleId :



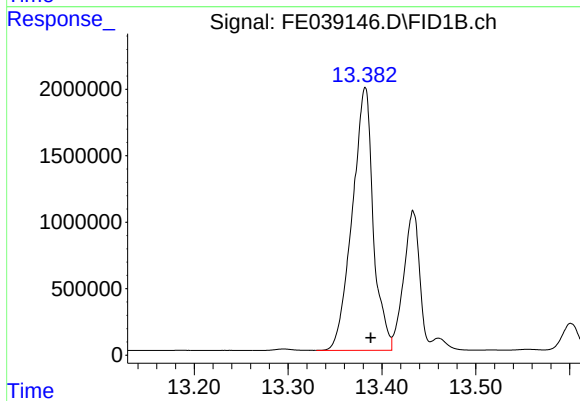
#10 n-Eicosane (C20)

R.T.: 12.995 min
Delta R.T.: 0.052 min
Response: 190062
Conc: 1.34 ug/ml



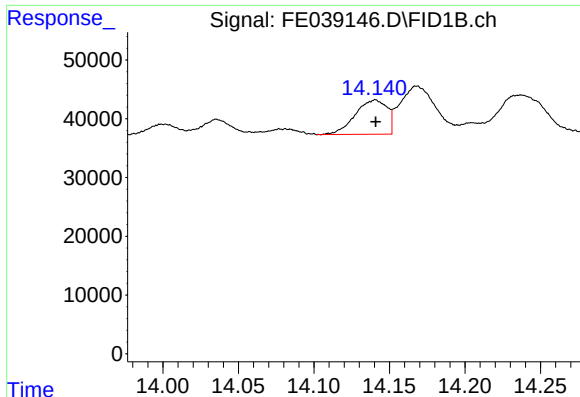
#11 n-Heneicosane (C21)

R.T.: 13.556 min
Delta R.T.: 0.000 min
Response: 47076
Conc: 0.33 ug/ml



#12 1-chlorooctadecane (SURR)

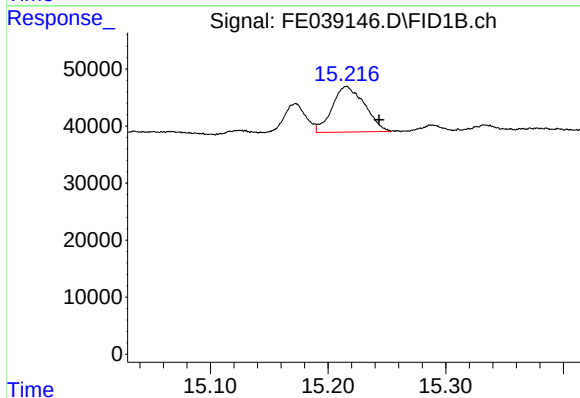
R.T.: 13.382 min
Delta R.T.: -0.006 min
Response: 30703845
Conc: 254.30 ug/ml



#13 n-Docosane (C22)

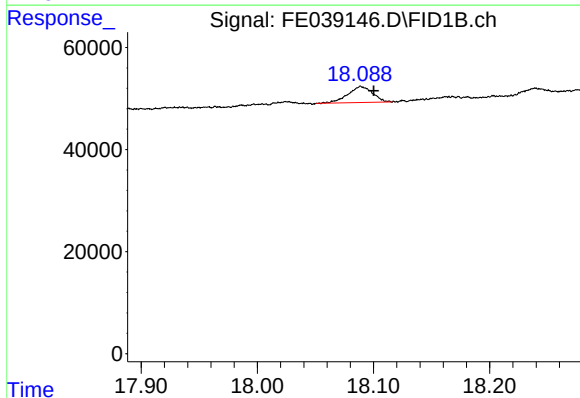
R.T.: 14.141 min
Delta R.T.: 0.000 min
Response: 85748
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



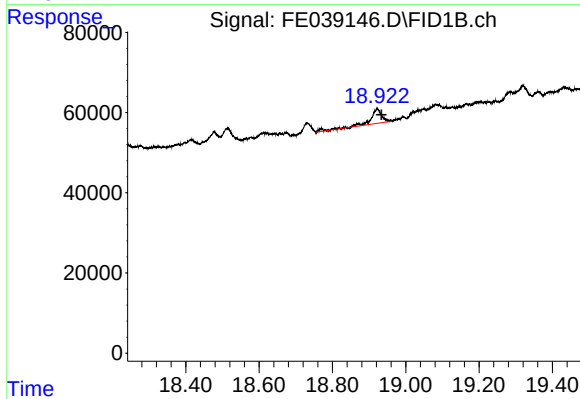
#14 n-Tetracosane (C24)

R.T.: 15.216 min
Delta R.T.: -0.028 min
Response: 153924
Conc: 1.11 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: -0.011 min
Response: 46852
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.922 min
Delta R.T.: -0.012 min
Response: 79831
Conc: 0.60 ug/ml