

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120622AL\
 Data File : FE039159.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2022 17:53
 Operator : YP\AJ
 Sample : N5849-01DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 04:26:00 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)	11.940	482521	3.084 ug/ml
Spiked Amount 50.000		Recovery =	6.17%
12) S 1-chlorooctadecane (S...	13.388	48147414	398.770 ug/ml
Spiked Amount 50.000		Recovery =	797.54%
Target Compounds			
5) T A~2-methylnaphthalene...	7.385	50486	0.337 ug/ml
6) T n-Tetradecane (C14)	8.574	43798	0.307 ug/ml
7) T n-Hexadecane (C16)	10.181	70351	0.481 ug/ml
8) T n-Octadecane (C18)	11.622	41650	0.283 ug/ml
10) T n-Eicosane (C20)	12.932	114621	0.807 ug/ml
11) T n-Heneicosane (C21)	13.555	28032	0.197 ug/ml
13) T n-Docosane (C22)	14.136	138865	0.993 ug/ml
14) T n-Tetracosane (C24)	15.210	338957	2.454 ug/ml
16) T n-Octacosane (C28)	17.203	71380	0.538 ug/ml
17) T n-Tricontane (C30)	18.087	68574	0.519 ug/ml
18) T n-Dotriacontane (C32)	18.920	106584	0.799 ug/ml

(f)=RT Delta > 1/2 Window

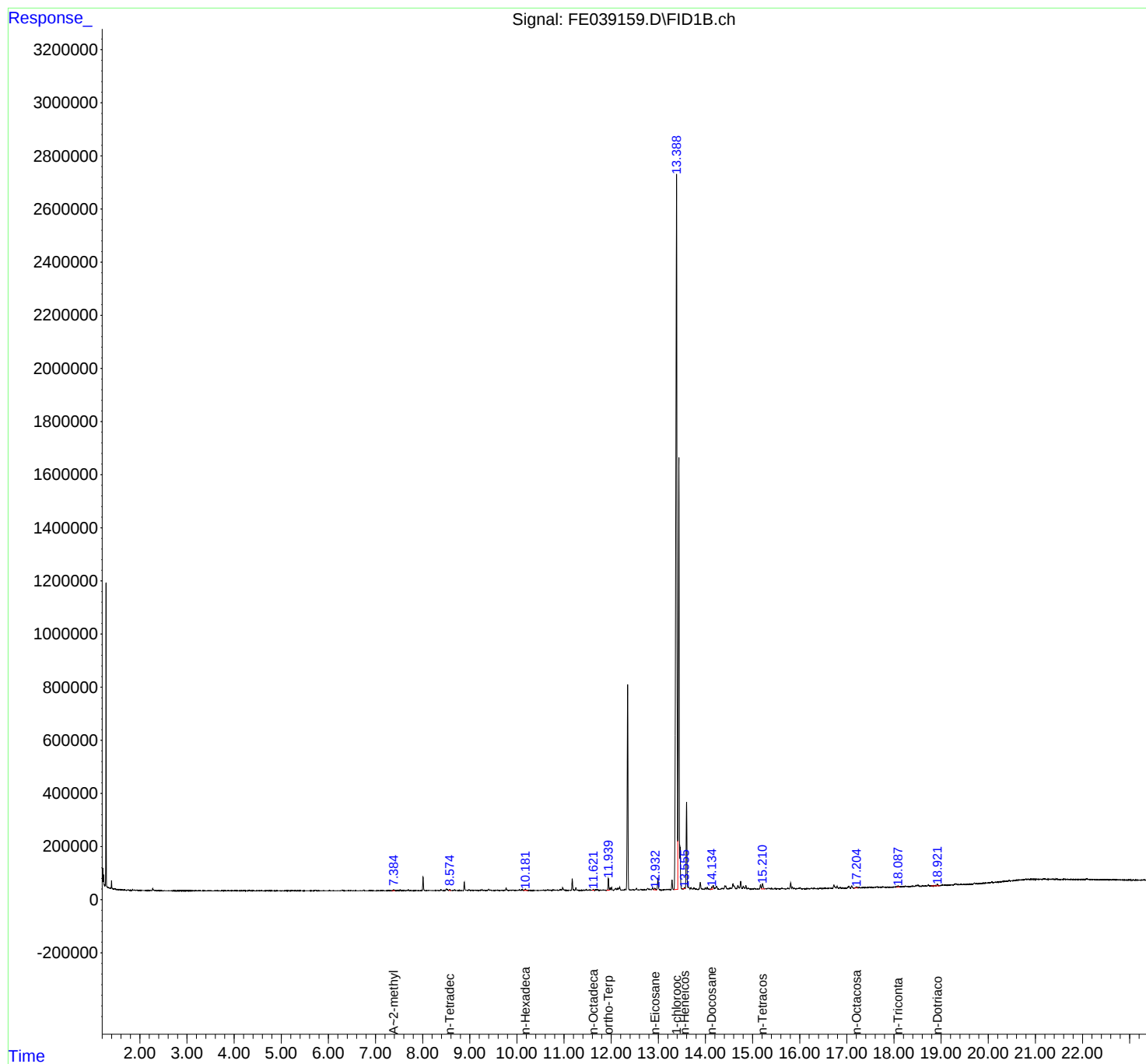
(m)=manual int.

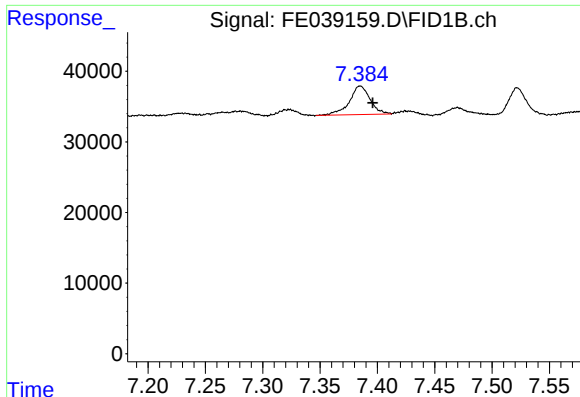
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Signal Info : 20M x 0.18mm x 0.18um

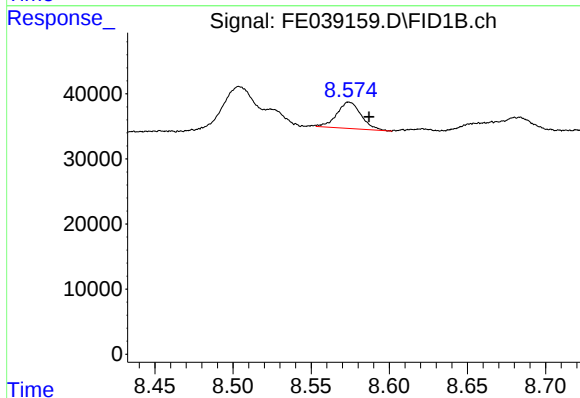




#5 A~2-methylnaphthalene (C12.89)

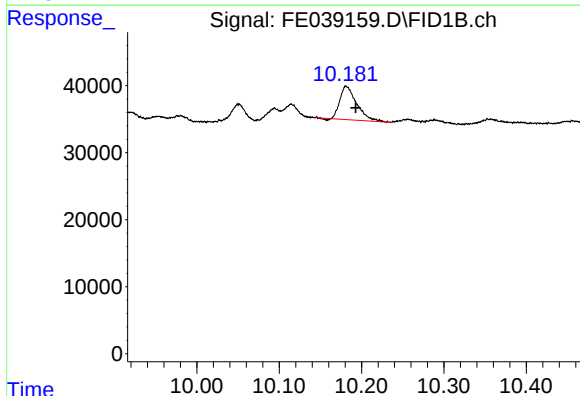
R.T.: 7.385 min
Delta R.T.: -0.011 min
Response: 50486
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



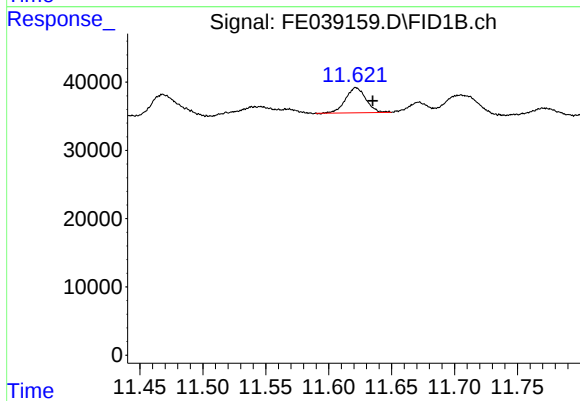
#6 n-Tetradecane (C14)

R.T.: 8.574 min
Delta R.T.: -0.013 min
Response: 43798
Conc: 0.31 ug/ml



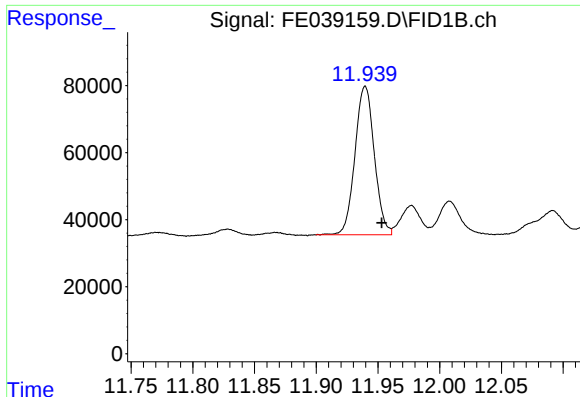
#7 n-Hexadecane (C16)

R.T.: 10.181 min
Delta R.T.: -0.011 min
Response: 70351
Conc: 0.48 ug/ml



#8 n-Octadecane (C18)

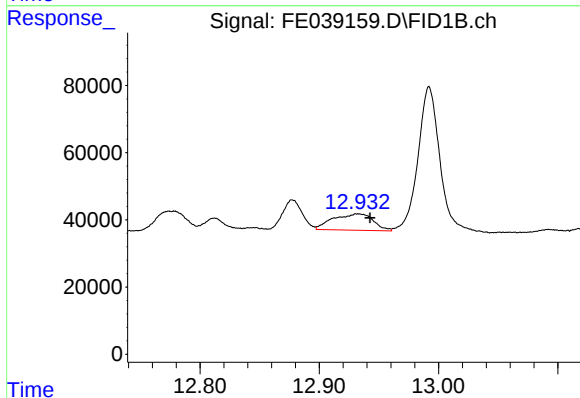
R.T.: 11.622 min
Delta R.T.: -0.013 min
Response: 41650
Conc: 0.28 ug/ml



#9 ortho-Terphenyl (SURR)

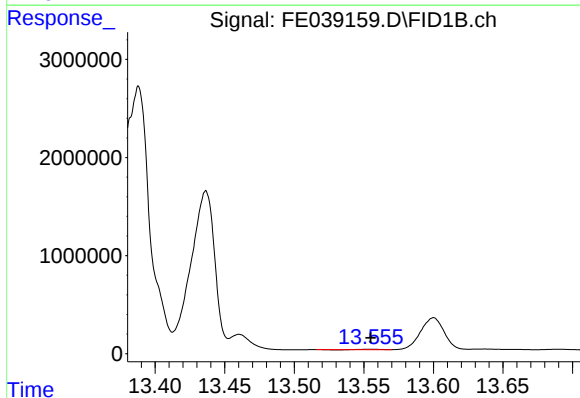
R.T.: 11.940 min
Delta R.T.: -0.014 min
Response: 482521
Conc: 3.08 ug/ml

Instrument :
FID_E
ClientSampleId :



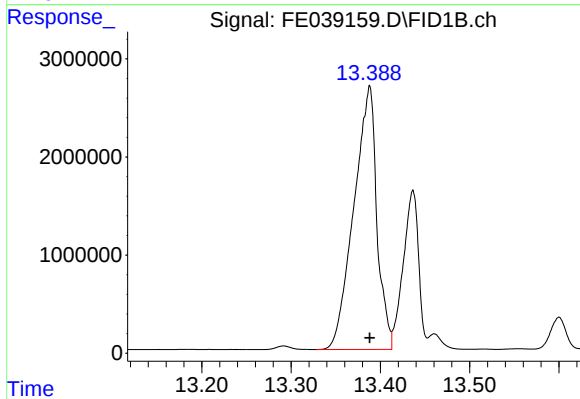
#10 n-Eicosane (C20)

R.T.: 12.932 min
Delta R.T.: -0.010 min
Response: 114621
Conc: 0.81 ug/ml



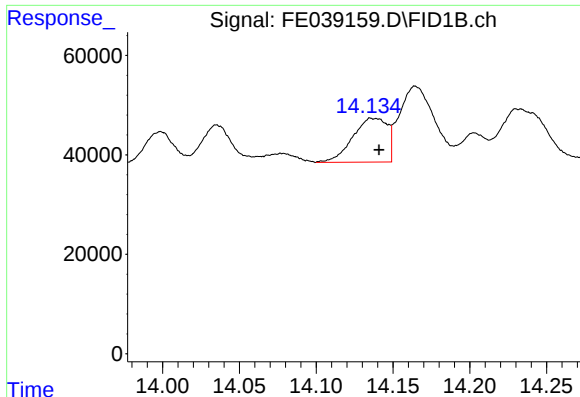
#11 n-Heneicosane (C21)

R.T.: 13.555 min
Delta R.T.: 0.000 min
Response: 28032
Conc: 0.20 ug/ml



#12 1-chlorooctadecane (SURR)

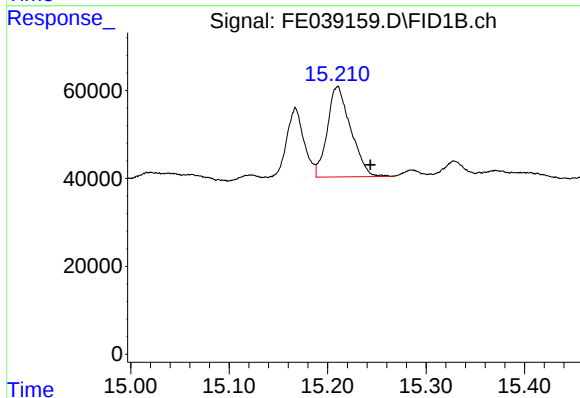
R.T.: 13.388 min
Delta R.T.: 0.000 min
Response: 48147414
Conc: 398.77 ug/ml



#13 n-Docosane (C22)

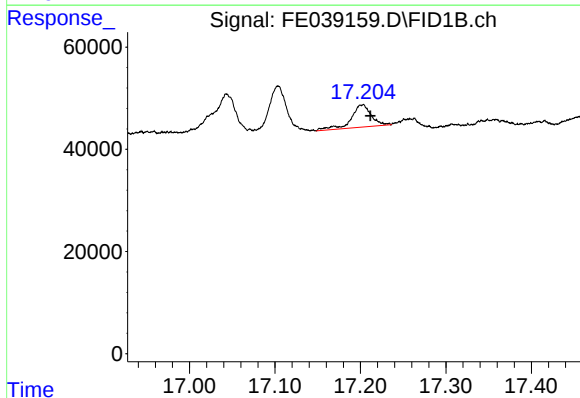
R.T.: 14.136 min
Delta R.T.: -0.005 min
Response: 138865
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



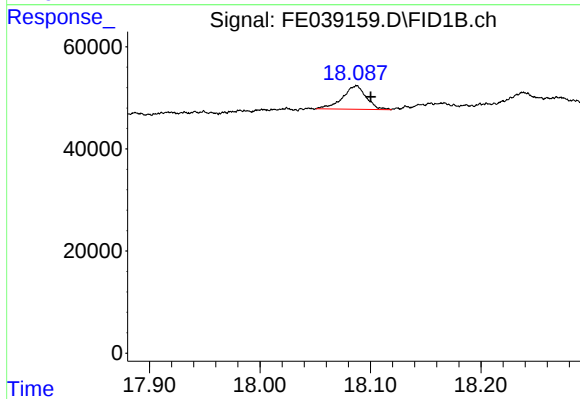
#14 n-Tetracosane (C24)

R.T.: 15.210 min
Delta R.T.: -0.033 min
Response: 338957
Conc: 2.45 ug/ml



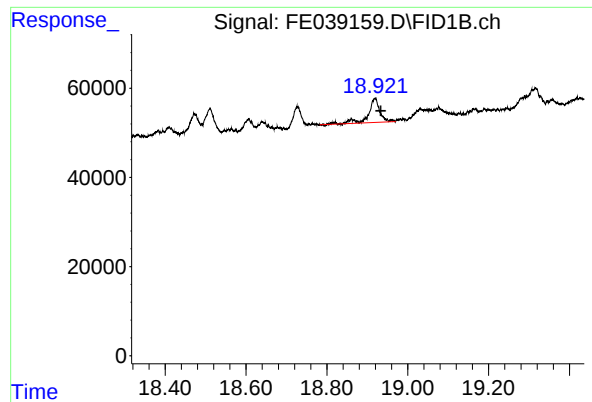
#16 n-Octacosane (C28)

R.T.: 17.203 min
Delta R.T.: -0.009 min
Response: 71380
Conc: 0.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.087 min
Delta R.T.: -0.013 min
Response: 68574
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.920 min
Delta R.T.: -0.014 min
Response: 106584
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :