

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120522AL\
 Data File : FE039126.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2022 18:50
 Operator : YP\AJ
 Sample : N5868-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 03:09:41 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)	11.946	6066480	38.779 ug/ml
Spiked Amount 50.000		Recovery =	77.56%
12) S 1-chlorooctadecane (S...	13.381	4567976	37.833 ug/ml
Spiked Amount 50.000		Recovery =	75.67%
Target Compounds			
8) T n-Octadecane (C18)	11.635	50212	0.341 ug/ml
10) T n-Eicosane (C20)	12.994f	266584	1.878 ug/ml
14) T n-Tetracosane (C24)	15.211	169562	1.228 ug/ml
15) T n-Hexacosane (C26)	16.255	62283	0.464 ug/ml
16) T n-Octacosane (C28)	17.206	76261	0.574 ug/ml
17) T n-Tricontane (C30)	18.092	60054	0.455 ug/ml
18) T n-Dotriacontane (C32)	18.944	56828	0.426 ug/ml
19) T n-Tetratriacontane (C34)	19.707	68895	0.521 ug/ml
20) T n-Hexatriacontane (C36)	20.468	80049	0.623 ug/ml
21) T n-Octatriacontane (C38)	21.187	100489	0.767 ug/ml
22) T n-Tetracontane (C40)	22.114	44149	0.324 ug/ml

(f)=RT Delta > 1/2 Window

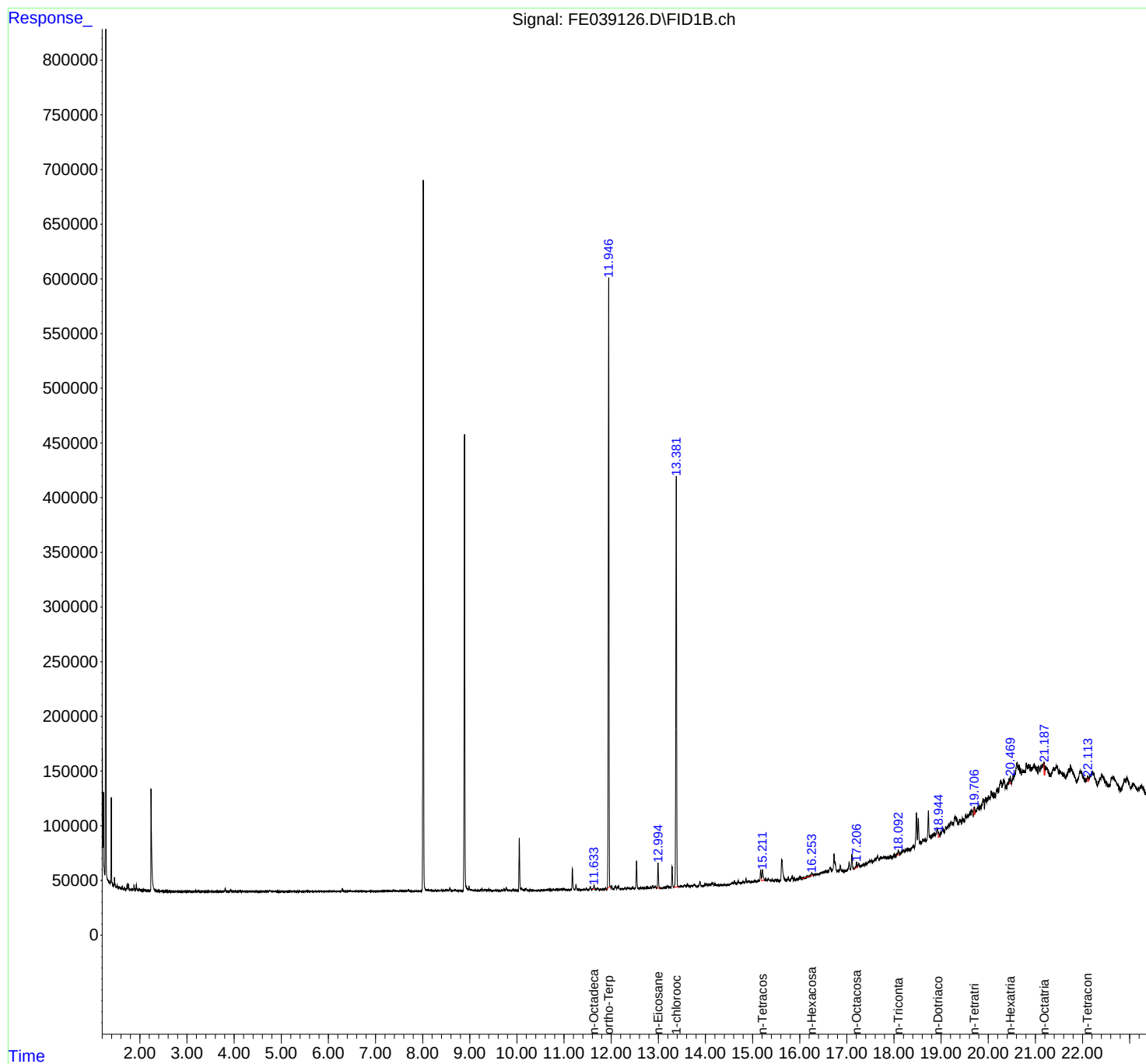
(m)=manual int.

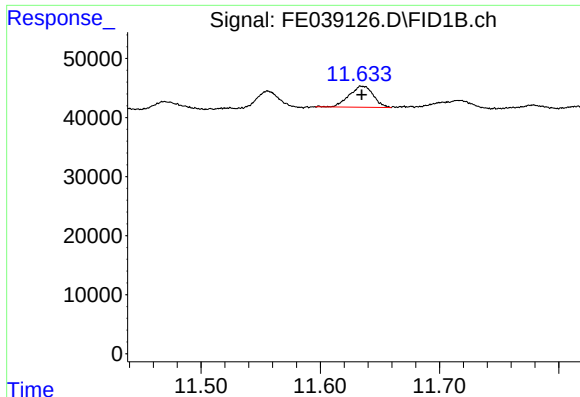
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

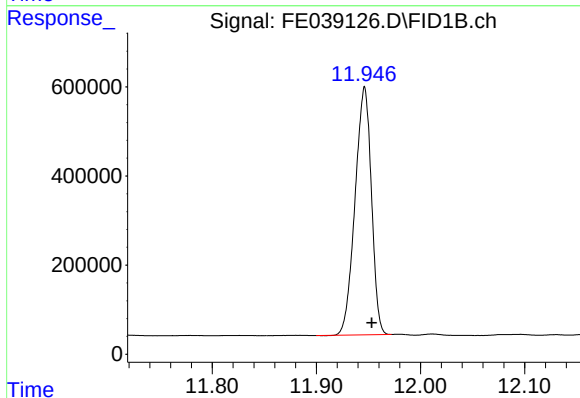




#8 n-Octadecane (C18)

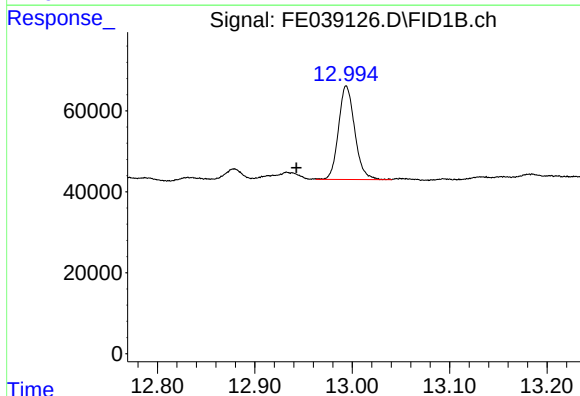
R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 50212
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



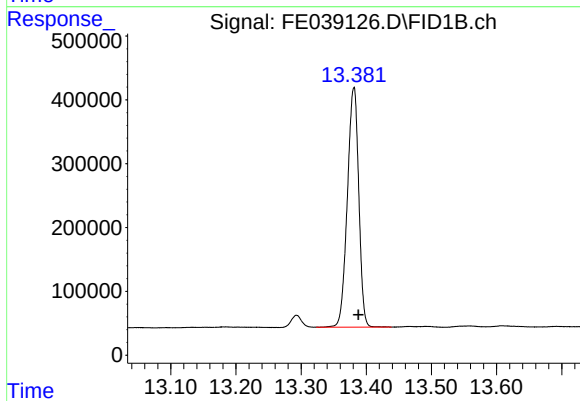
#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: -0.007 min
Response: 6066480
Conc: 38.78 ug/ml



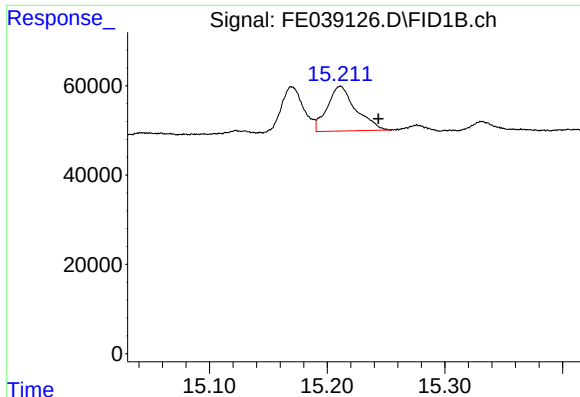
#10 n-Eicosane (C20)

R.T.: 12.994 min
Delta R.T.: 0.051 min
Response: 266584
Conc: 1.88 ug/ml



#12 1-chlorooctadecane (SURR)

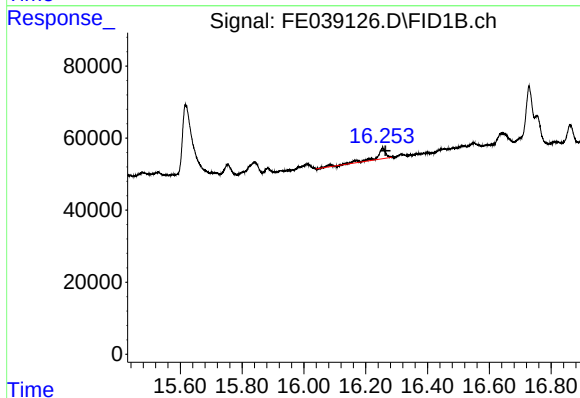
R.T.: 13.381 min
Delta R.T.: -0.007 min
Response: 4567976
Conc: 37.83 ug/ml



#14 n-Tetracosane (C24)

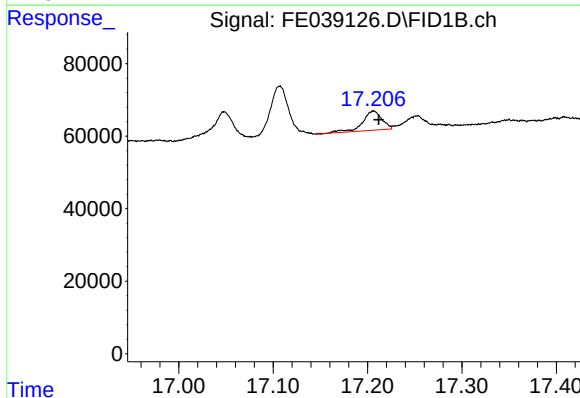
R.T.: 15.211 min
Delta R.T.: -0.032 min
Response: 169562
Conc: 1.23 ug/ml

Instrument :
FID_E
ClientSampleId :



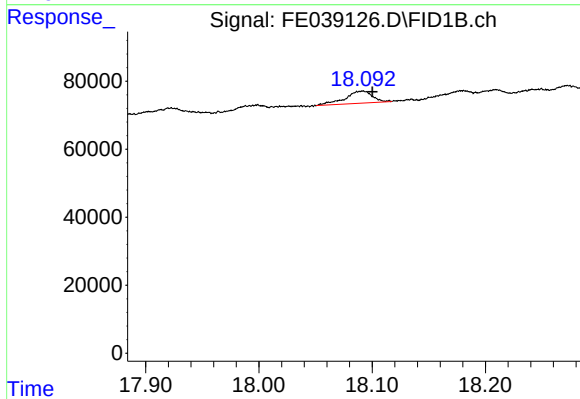
#15 n-Hexacosane (C26)

R.T.: 16.255 min
Delta R.T.: -0.009 min
Response: 62283
Conc: 0.46 ug/ml



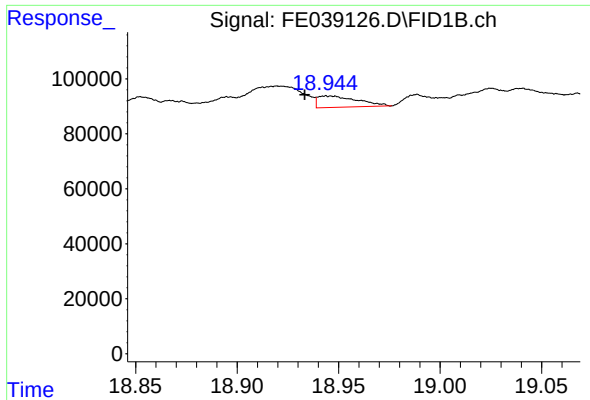
#16 n-Octacosane (C28)

R.T.: 17.206 min
Delta R.T.: -0.005 min
Response: 76261
Conc: 0.57 ug/ml



#17 n-Tricontane (C30)

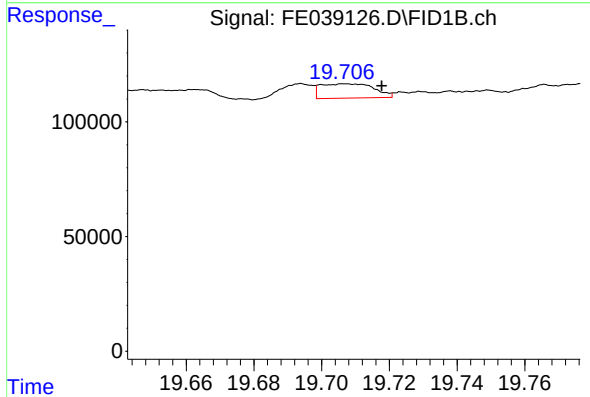
R.T.: 18.092 min
Delta R.T.: -0.009 min
Response: 60054
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

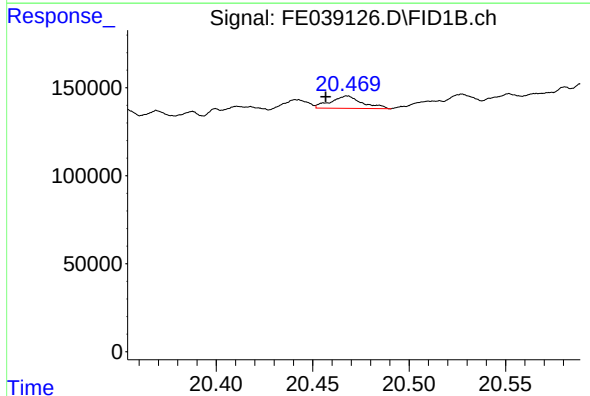
R.T.: 18.944 min
Delta R.T.: 0.011 min
Response: 56828
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



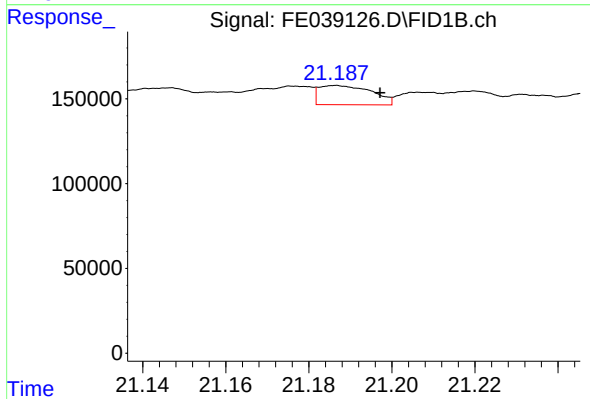
#19 n-Tetratriacontane (C34)

R.T.: 19.707 min
Delta R.T.: -0.010 min
Response: 68895
Conc: 0.52 ug/ml



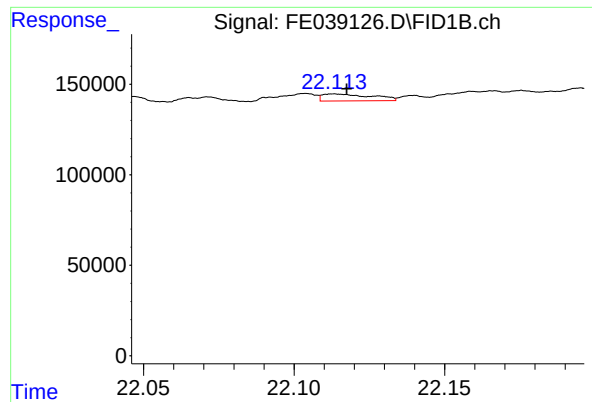
#20 n-Hexatriacontane (C36)

R.T.: 20.468 min
Delta R.T.: 0.011 min
Response: 80049
Conc: 0.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.187 min
Delta R.T.: -0.011 min
Response: 100489
Conc: 0.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.114 min
Delta R.T.: -0.004 min
Response: 44149
Conc: 0.32 ug/ml

Instrument :

FID_E

ClientSampleId :