

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112922AL\
 Data File : FE038998.D
 Signal(s) : FID1B.ch
 Acq On : 29 Nov 2022 14:38
 Operator : YP\AJ
 Sample : N5780-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 30 03:05:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\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)	11.950	4240710	27.108 ug/ml
Spiked Amount 50.000		Recovery =	54.22%
12) S 1-chlorooctadecane (S...	13.385	3197279	26.481 ug/ml
Spiked Amount 50.000		Recovery =	52.96%
Target Compounds			
10) T n-Eicosane (C20)	12.926	193407	1.362 ug/ml
11) T n-Heneicosane (C21)	13.547	73397	0.517 ug/ml
13) T n-Docosane (C22)	14.138	117046	0.837 ug/ml
14) T n-Tetracosane (C24)	15.218	262860	1.903 ug/ml
15) T n-Hexacosane (C26)	16.269	87117	0.649 ug/ml
16) T n-Octacosane (C28)	17.214	173631	1.307 ug/ml
17) T n-Tricontane (C30)	18.102	377248	2.857 ug/ml
18) T n-Dotriacontane (C32)	18.932	185070	1.388 ug/ml
19) T n-Tetratriacontane (C34)	19.705	22398	0.169 ug/ml
21) T n-Octatriacontane (C38)	21.194	63695	0.486 ug/ml
22) T n-Tetracontane (C40)	22.126	90557	0.665 ug/ml

(f)=RT Delta > 1/2 Window

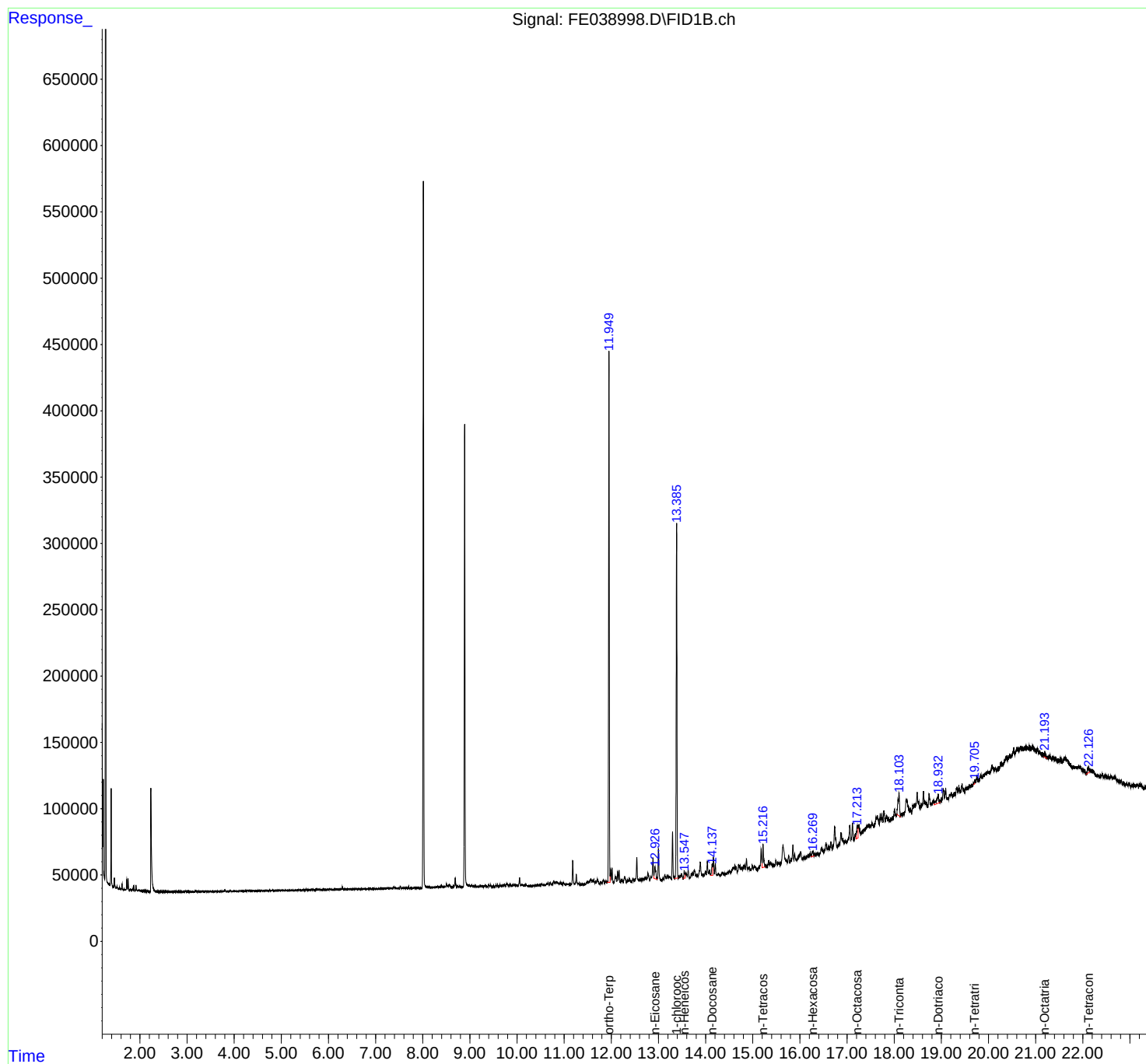
(m)=manual int.

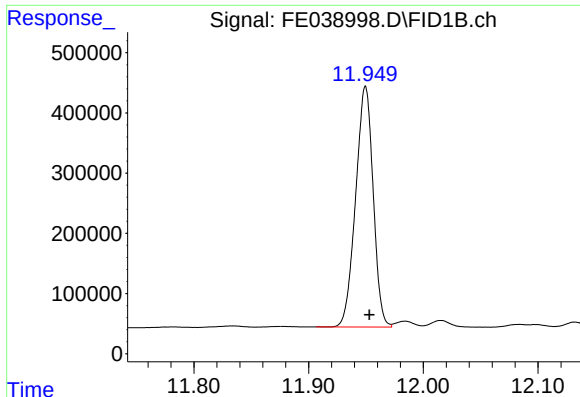
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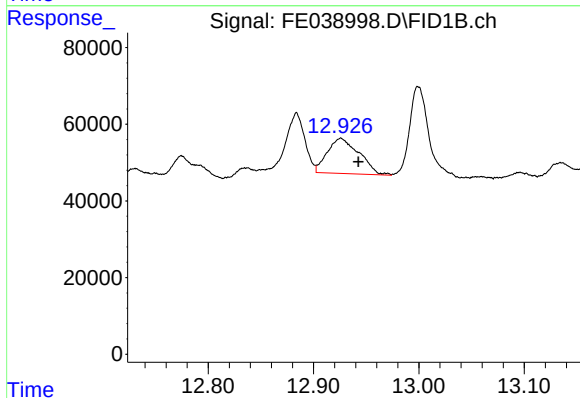




#9 ortho-Terphenyl (SURR)

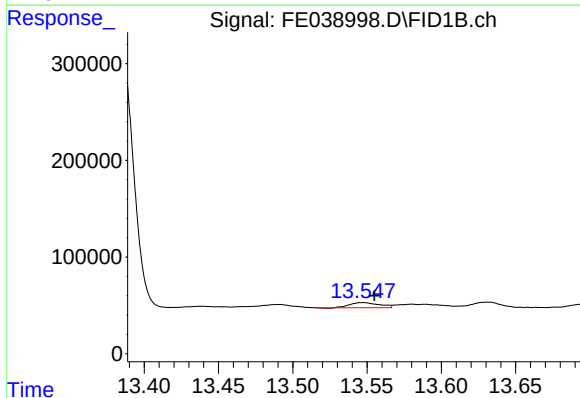
R.T.: 11.950 min
Delta R.T.: -0.004 min
Response: 4240710
Conc: 27.11 ug/ml

Instrument :
FID_E
ClientSampleId :



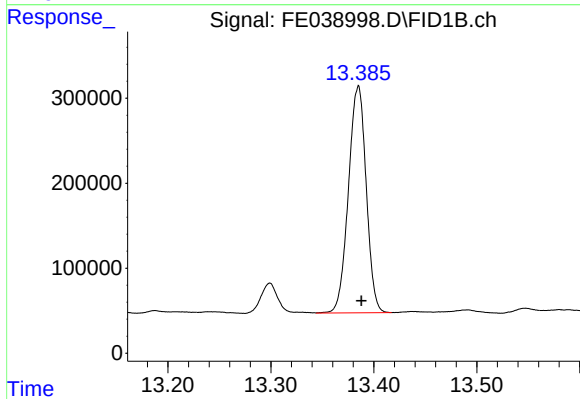
#10 n-Eicosane (C20)

R.T.: 12.926 min
Delta R.T.: -0.017 min
Response: 193407
Conc: 1.36 ug/ml



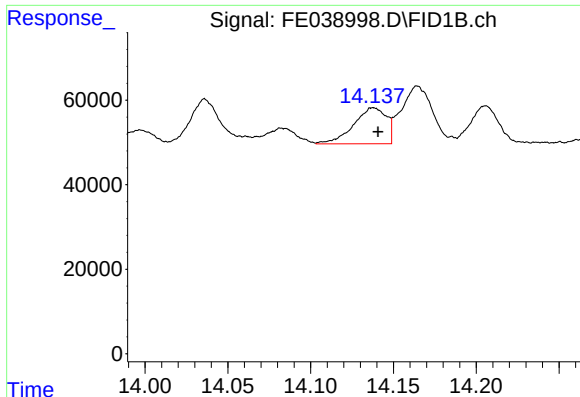
#11 n-Heneicosane (C21)

R.T.: 13.547 min
Delta R.T.: -0.008 min
Response: 73397
Conc: 0.52 ug/ml



#12 1-chlorooctadecane (SURR)

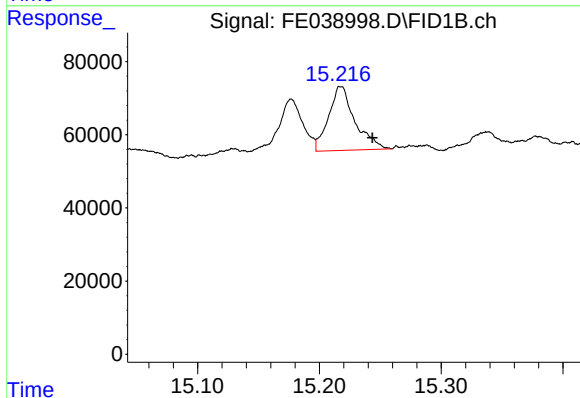
R.T.: 13.385 min
Delta R.T.: -0.003 min
Response: 3197279
Conc: 26.48 ug/ml



#13 n-Docosane (C22)

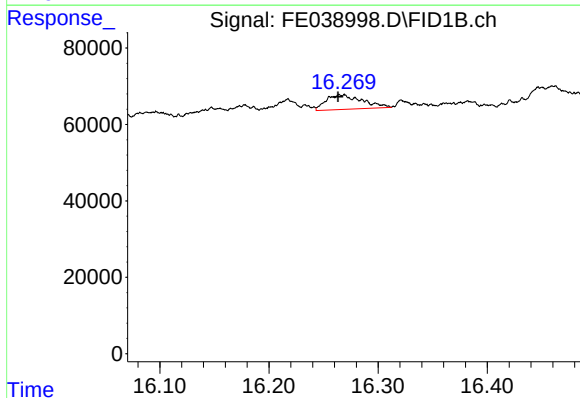
R.T.: 14.138 min
Delta R.T.: -0.003 min
Response: 117046
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



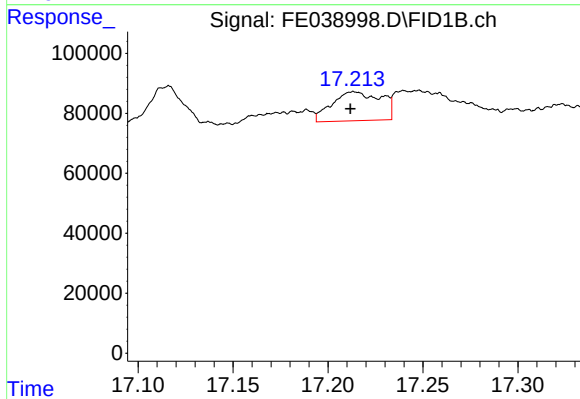
#14 n-Tetracosane (C24)

R.T.: 15.218 min
Delta R.T.: -0.026 min
Response: 262860
Conc: 1.90 ug/ml



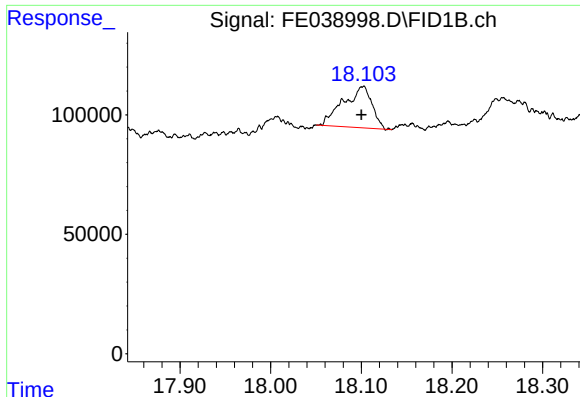
#15 n-Hexacosane (C26)

R.T.: 16.269 min
Delta R.T.: 0.005 min
Response: 87117
Conc: 0.65 ug/ml



#16 n-Octacosane (C28)

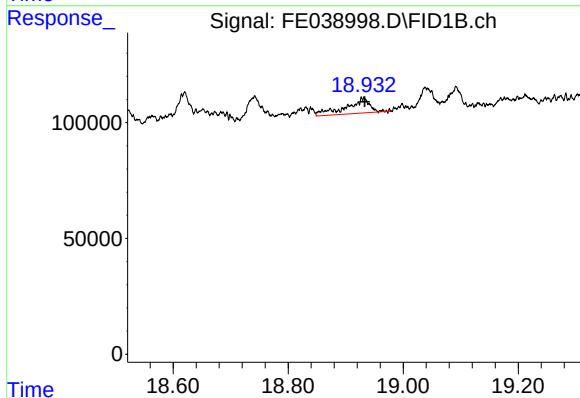
R.T.: 17.214 min
Delta R.T.: 0.002 min
Response: 173631
Conc: 1.31 ug/ml



#17 n-Tricontane (C30)

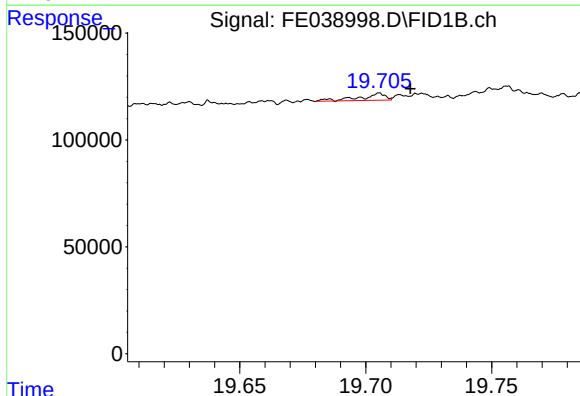
R.T.: 18.102 min
Delta R.T.: 0.002 min
Response: 377248
Conc: 2.86 ug/ml

Instrument :
FID_E
ClientSampleId :



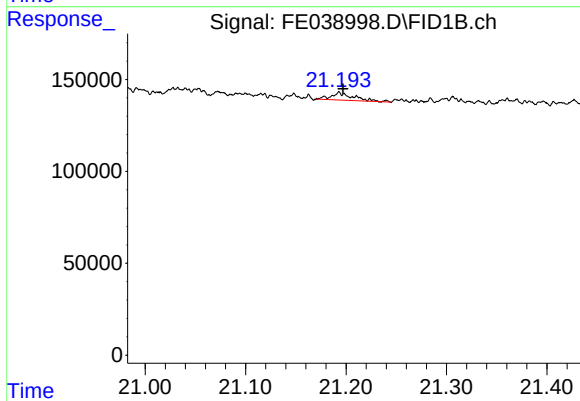
#18 n-Dotriacontane (C32)

R.T.: 18.932 min
Delta R.T.: -0.001 min
Response: 185070
Conc: 1.39 ug/ml



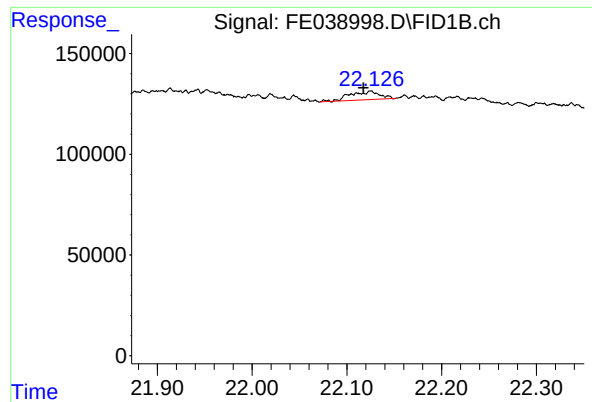
#19 n-Tetratriacontane (C34)

R.T.: 19.705 min
Delta R.T.: -0.012 min
Response: 22398
Conc: 0.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.194 min
Delta R.T.: -0.004 min
Response: 63695
Conc: 0.49 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.126 min
Delta R.T.: 0.008 min
Response: 90557
Conc: 0.67 ug/ml

Instrument :

FID_E

ClientSampleId :