

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111522AL\
 Data File : FE038781.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2022 18:45
 Operator : YP\AJ
 Sample : N5619-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 04:03:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 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)	11.998	41220	0.240 ug/ml
Spiked Amount 50.000		Recovery =	0.48%
12) S 1-chlorooctadecane (S...	13.397	3610753	26.375 ug/ml
Spiked Amount 50.000		Recovery =	52.75%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.377	333359	1.968 ug/ml
10) T n-Eicosane (C20)	13.014	412729	2.562 ug/ml
13) T n-Docosane (C22)	14.178	46245	0.286 ug/ml
14) T n-Tetracosane (C24)	15.230	242196	1.510 ug/ml
15) T n-Hexacosane (C26)	16.274	90962	0.573 ug/ml
16) T n-Octacosane (C28)	17.262	46669	0.297 ug/ml
17) T n-Tricontane (C30)	18.111	124981	0.783 ug/ml
18) T n-Dotriacontane (C32)	18.941	165090	1.047 ug/ml
19) T n-Tetratriacontane (C34)	19.733	54385	0.369 ug/ml
20) T n-Hexatriacontane (C36)	20.478	42739	0.299 ug/ml
21) T n-Octatriacontane (C38)	21.192	221370	1.639 ug/ml
22) T n-Tetracontane (C40)	22.125	61500	0.487 ug/ml

(f)=RT Delta > 1/2 Window

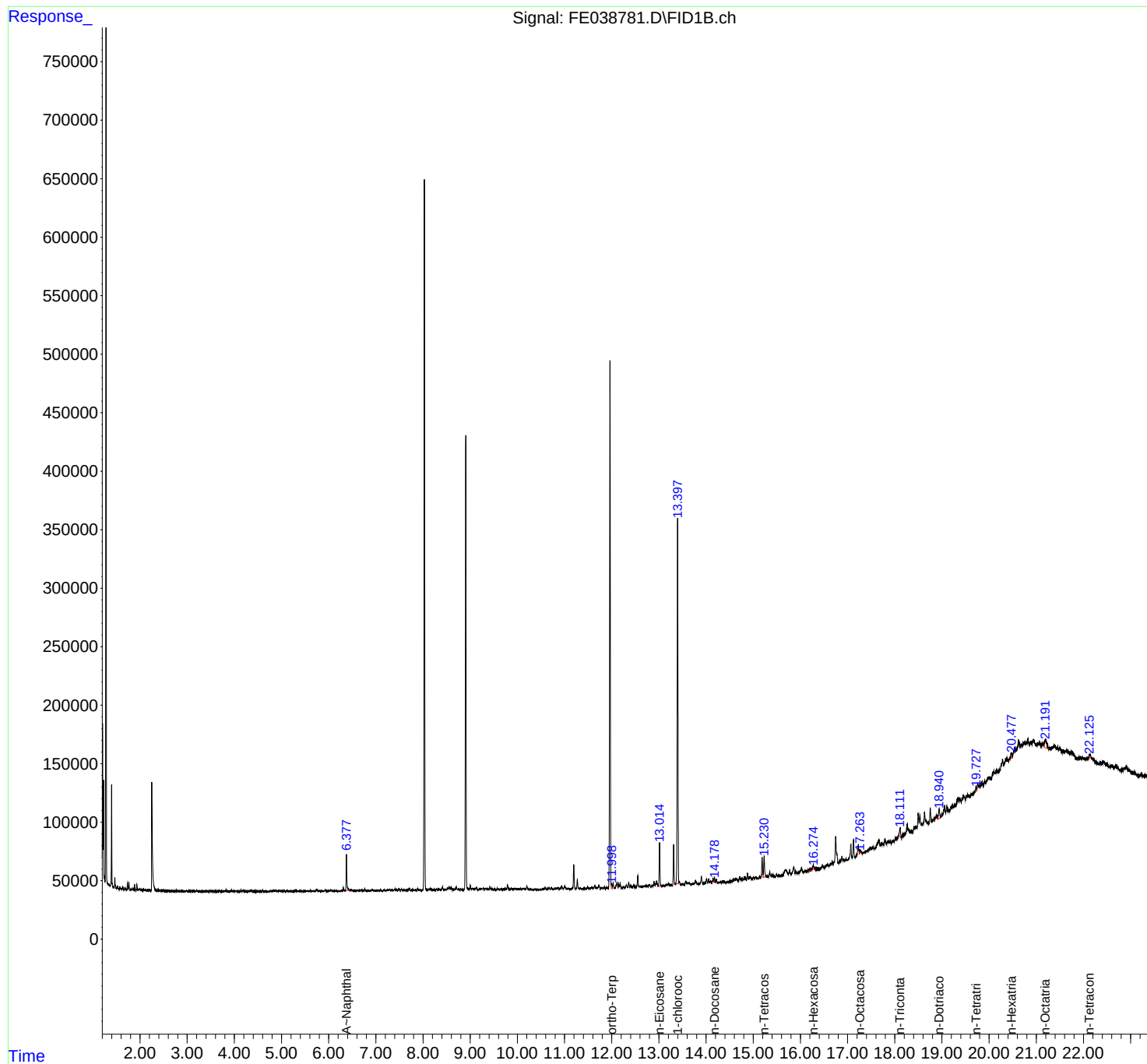
(m)=manual int.

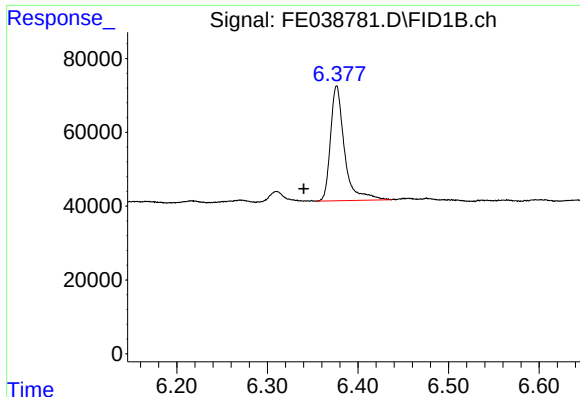
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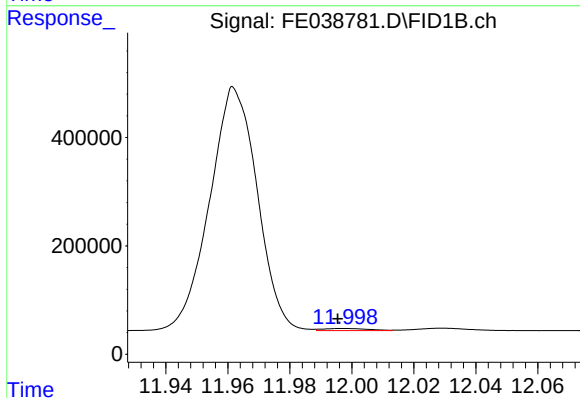




#3 A~Naphthalene (C11.7)

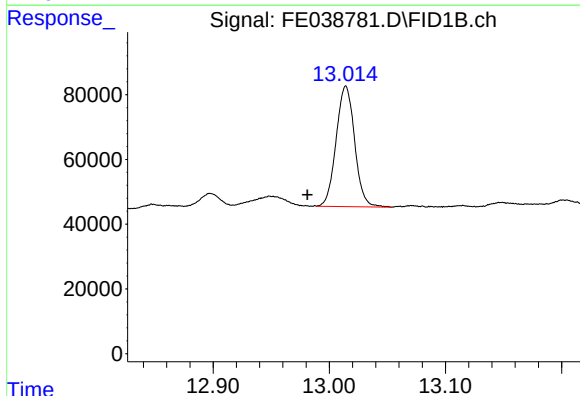
R.T.: 6.377 min
Delta R.T.: 0.036 min
Response: 333359
Conc: 1.97 ug/ml

Instrument :
FID_E
ClientSampleId :



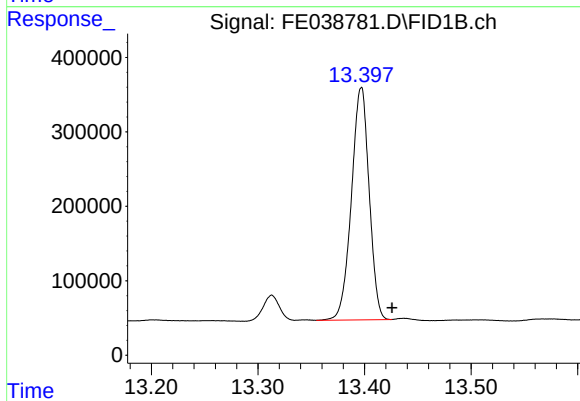
#9 ortho-Terphenyl (SURR)

R.T.: 11.998 min
Delta R.T.: 0.002 min
Response: 41220
Conc: 0.24 ug/ml



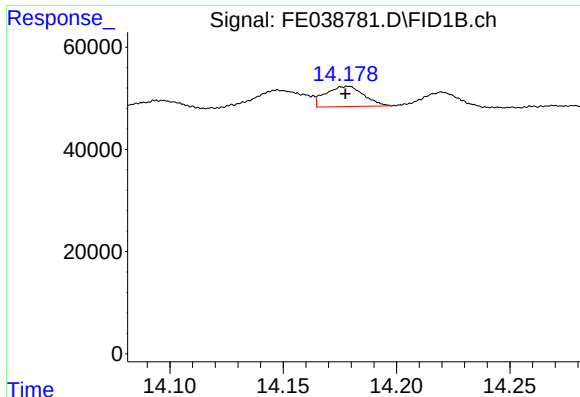
#10 n-Eicosane (C20)

R.T.: 13.014 min
Delta R.T.: 0.033 min
Response: 412729
Conc: 2.56 ug/ml



#12 1-chlorooctadecane (SURR)

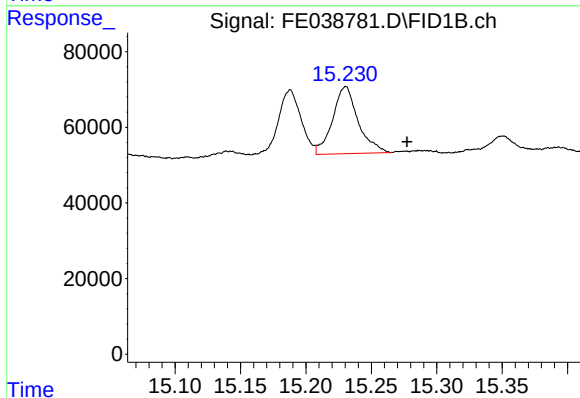
R.T.: 13.397 min
Delta R.T.: -0.029 min
Response: 3610753
Conc: 26.37 ug/ml



#13 n-Docosane (C22)

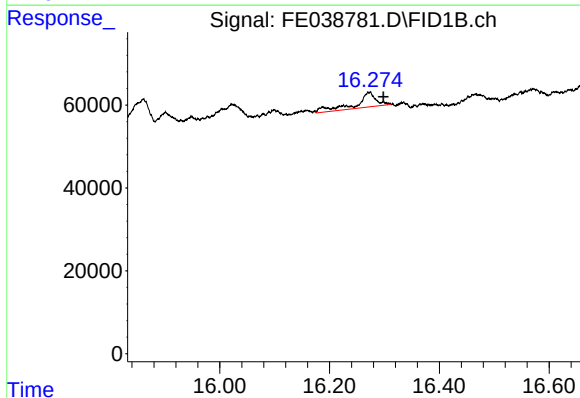
R.T.: 14.178 min
Delta R.T.: 0.000 min
Response: 46245
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



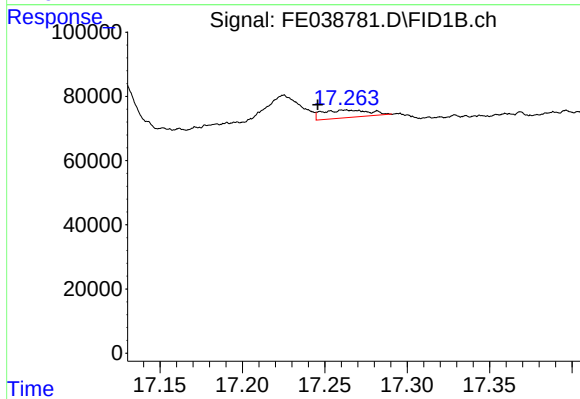
#14 n-Tetracosane (C24)

R.T.: 15.230 min
Delta R.T.: -0.047 min
Response: 242196
Conc: 1.51 ug/ml



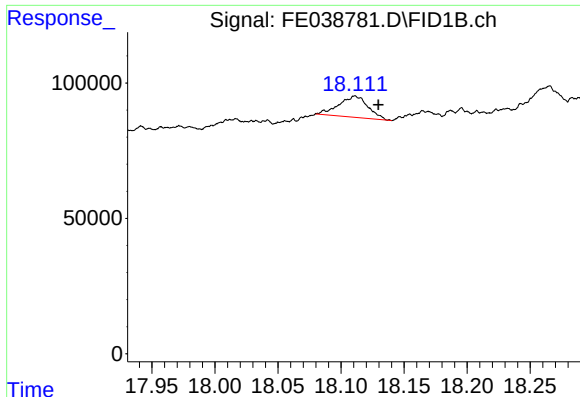
#15 n-Hexacosane (C26)

R.T.: 16.274 min
Delta R.T.: -0.025 min
Response: 90962
Conc: 0.57 ug/ml



#16 n-Octacosane (C28)

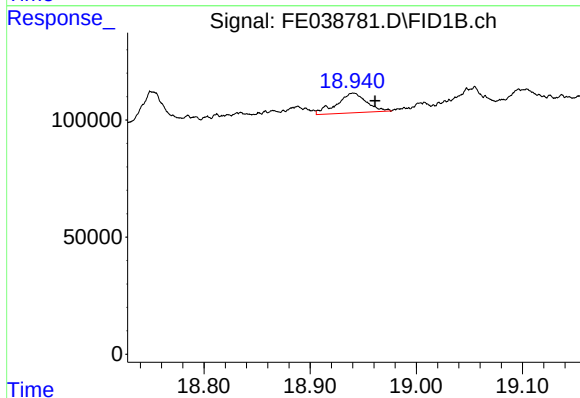
R.T.: 17.262 min
Delta R.T.: 0.016 min
Response: 46669
Conc: 0.30 ug/ml



#17 n-Tricontane (C30)

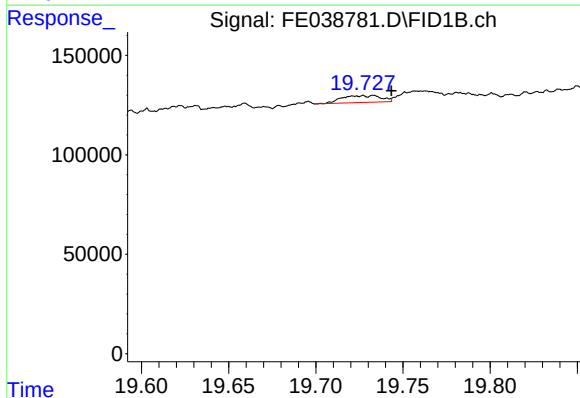
R.T.: 18.111 min
Delta R.T.: -0.019 min
Response: 124981
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :



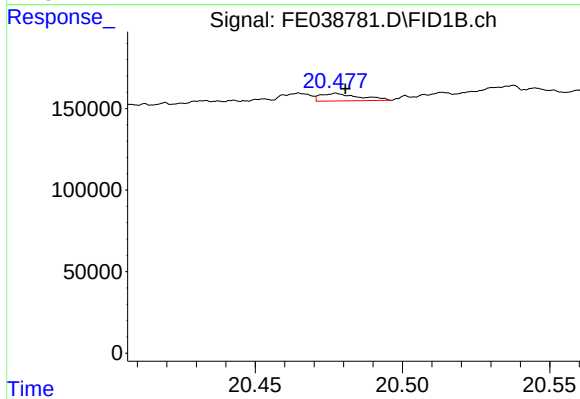
#18 n-Dotriacontane (C32)

R.T.: 18.941 min
Delta R.T.: -0.020 min
Response: 165090
Conc: 1.05 ug/ml



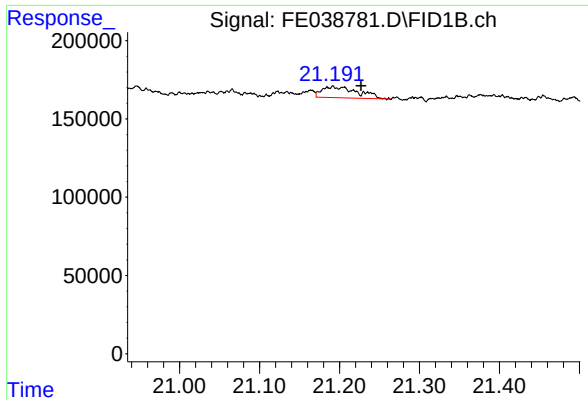
#19 n-Tetratriacontane (C34)

R.T.: 19.733 min
Delta R.T.: -0.010 min
Response: 54385
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

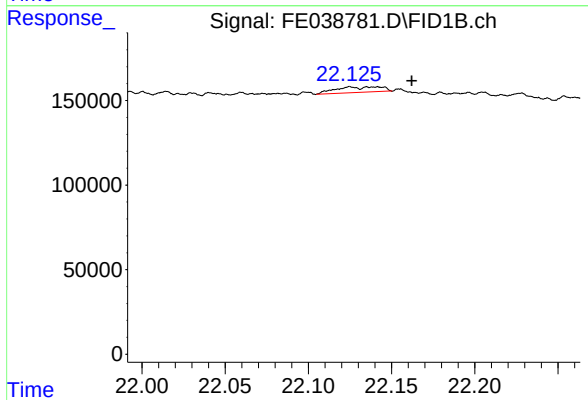
R.T.: 20.478 min
Delta R.T.: -0.003 min
Response: 42739
Conc: 0.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.192 min
Delta R.T.: -0.035 min
Response: 221370
Conc: 1.64 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.125 min
Delta R.T.: -0.037 min
Response: 61500
Conc: 0.49 ug/ml