

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083022AL\
 Data File : FE037339.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2022 05:23
 Operator : YP\AJ
 Sample : N4424-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 07:59:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.644	5467271	32.352 ug/ml
Spiked Amount 50.000		Recovery =	64.70%
12) S 1-chlorooctadecane (S...	13.066	4775299	37.104 ug/ml
Spiked Amount 50.000		Recovery =	74.21%
Target Compounds			
10) T n-Eicosane (C20)	12.625	81461	0.515 ug/ml
13) T n-Docosane (C22)	13.764f	166313	1.068 ug/ml
14) T n-Tetracosane (C24)	14.927	584183	3.884 ug/ml
16) T n-Octacosane (C28)	16.867	141656	1.023 ug/ml
18) T n-Dotriacontane (C32)	18.580	89705	0.672 ug/ml
20) T n-Hexatriacontane (C36)	20.141	233991	1.819 ug/ml
22) T n-Tetracontane (C40)	21.608	219994	1.707 ug/ml

(f)=RT Delta > 1/2 Window

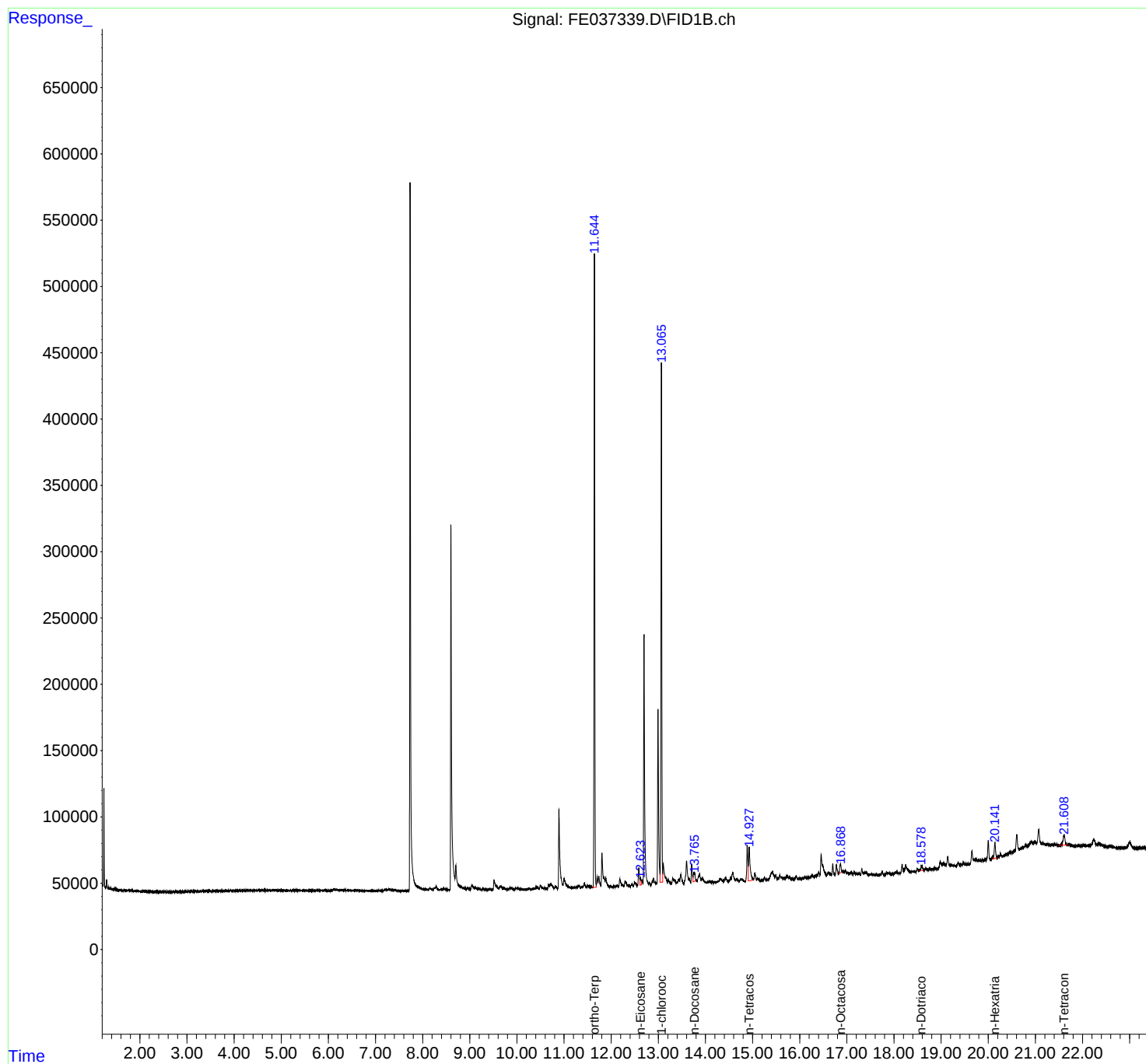
(m)=manual int.

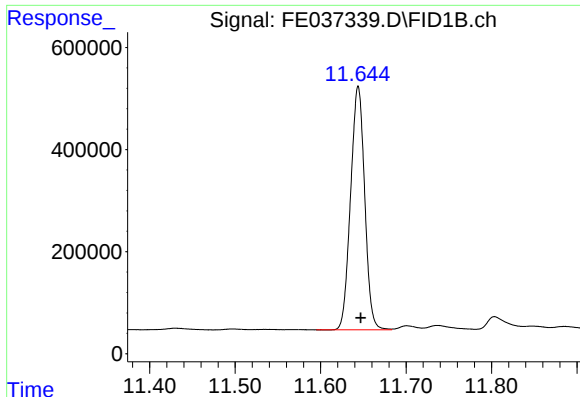
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Signal Info : 20M x 0.18mm x 0.18um

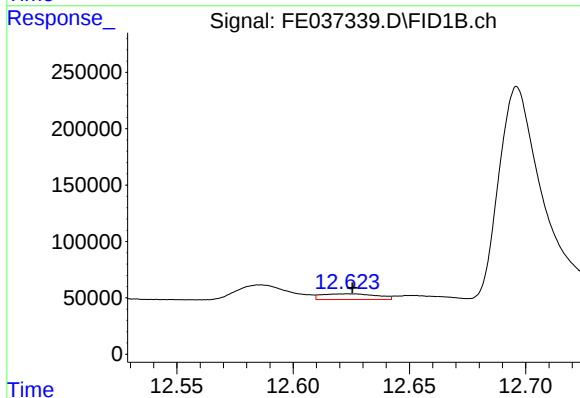




#9 ortho-Terphenyl (SURR)

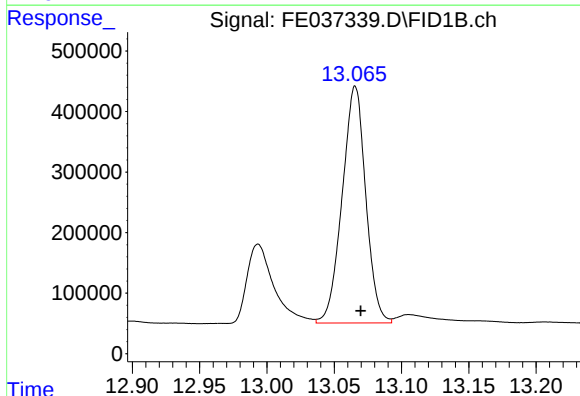
R.T.: 11.644 min
Delta R.T.: -0.003 min
Response: 5467271
Conc: 32.35 ug/ml

Instrument :
FID_E
ClientSampleId :



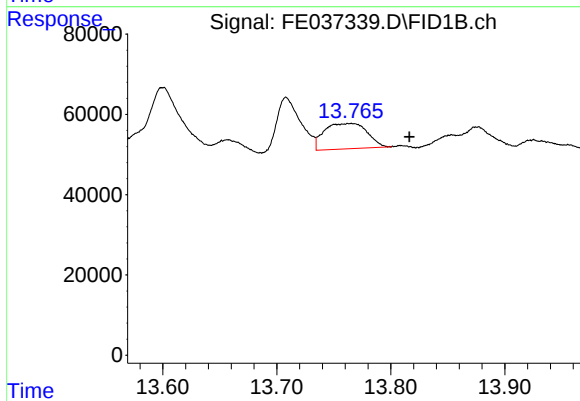
#10 n-Eicosane (C20)

R.T.: 12.625 min
Delta R.T.: 0.000 min
Response: 81461
Conc: 0.51 ug/ml



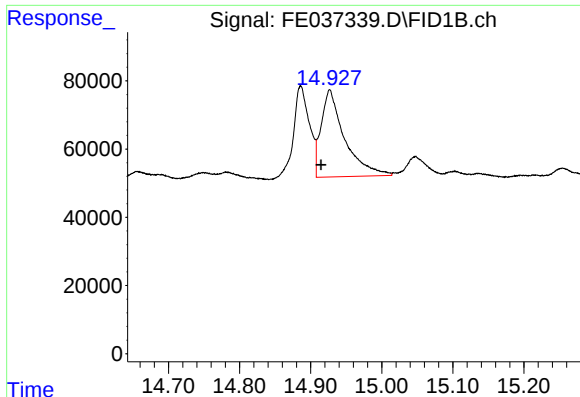
#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min
Delta R.T.: -0.004 min
Response: 4775299
Conc: 37.10 ug/ml



#13 n-Docosane (C22)

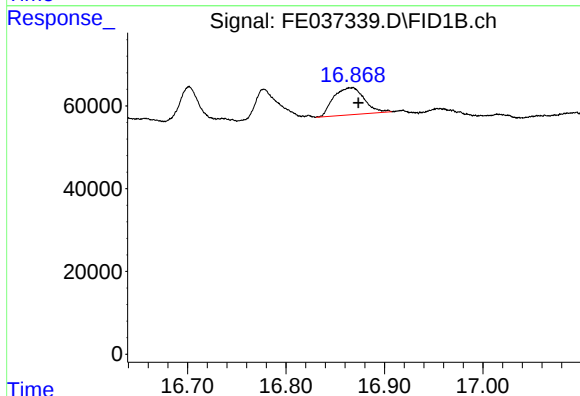
R.T.: 13.764 min
Delta R.T.: -0.052 min
Response: 166313
Conc: 1.07 ug/ml



#14 n-Tetracosane (C24)

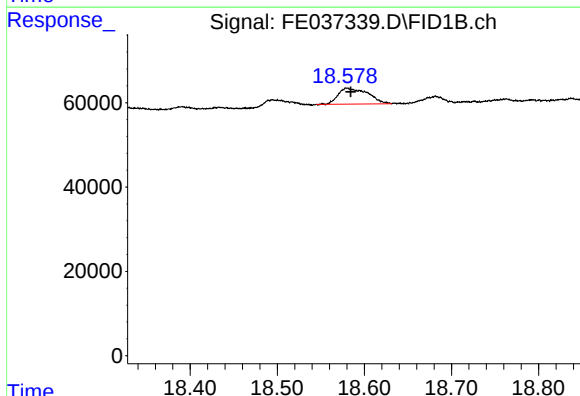
R.T.: 14.927 min
Delta R.T.: 0.012 min
Response: 584183
Conc: 3.88 ug/ml

Instrument :
FID_E
ClientSampleId :



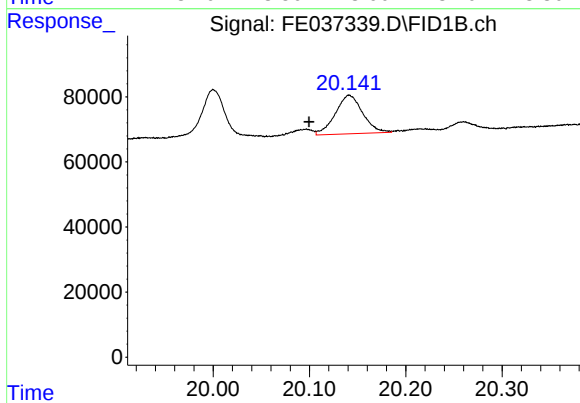
#16 n-Octacosane (C28)

R.T.: 16.867 min
Delta R.T.: -0.006 min
Response: 141656
Conc: 1.02 ug/ml



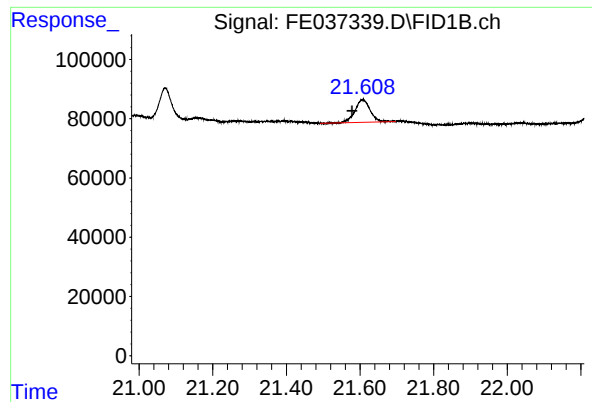
#18 n-Dotriacontane (C32)

R.T.: 18.580 min
Delta R.T.: -0.004 min
Response: 89705
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.141 min
Delta R.T.: 0.042 min
Response: 233991
Conc: 1.82 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.608 min
Delta R.T.: 0.030 min
Response: 219994
Conc: 1.71 ug/ml

Instrument :

FID_E

ClientSampleId :