

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091222AL\
 Data File : FE037505.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2022 02:06
 Operator : YP\AJ
 Sample : N4572-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 06:52:33 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)	11.639	3652604	21.614 ug/ml
Spiked Amount 50.000		Recovery =	43.23%
12) S 1-chlorooctadecane (S...	13.063	3041805	23.635 ug/ml
Spiked Amount 50.000		Recovery =	47.27%
Target Compounds			
14) T n-Tetracosane (C24)	14.914	300030	1.995 ug/ml
15) T n-Hexacosane (C26)	15.925	60618	0.419 ug/ml
16) T n-Octacosane (C28)	16.868	79814	0.576 ug/ml
17) T n-Tricontane (C30)	17.754	50566	0.372 ug/ml
18) T n-Dotriacontane (C32)	18.581	104105	0.780 ug/ml
19) T n-Tetratriacontane (C34)	19.363	13930	0.110 ug/ml
20) T n-Hexatriacontane (C36)	20.104	43995	0.342 ug/ml
21) T n-Octatriacontane (C38)	20.797	265397	2.132 ug/ml
22) T n-Tetracontane (C40)	21.584	45632	0.354 ug/ml

(f)=RT Delta > 1/2 Window

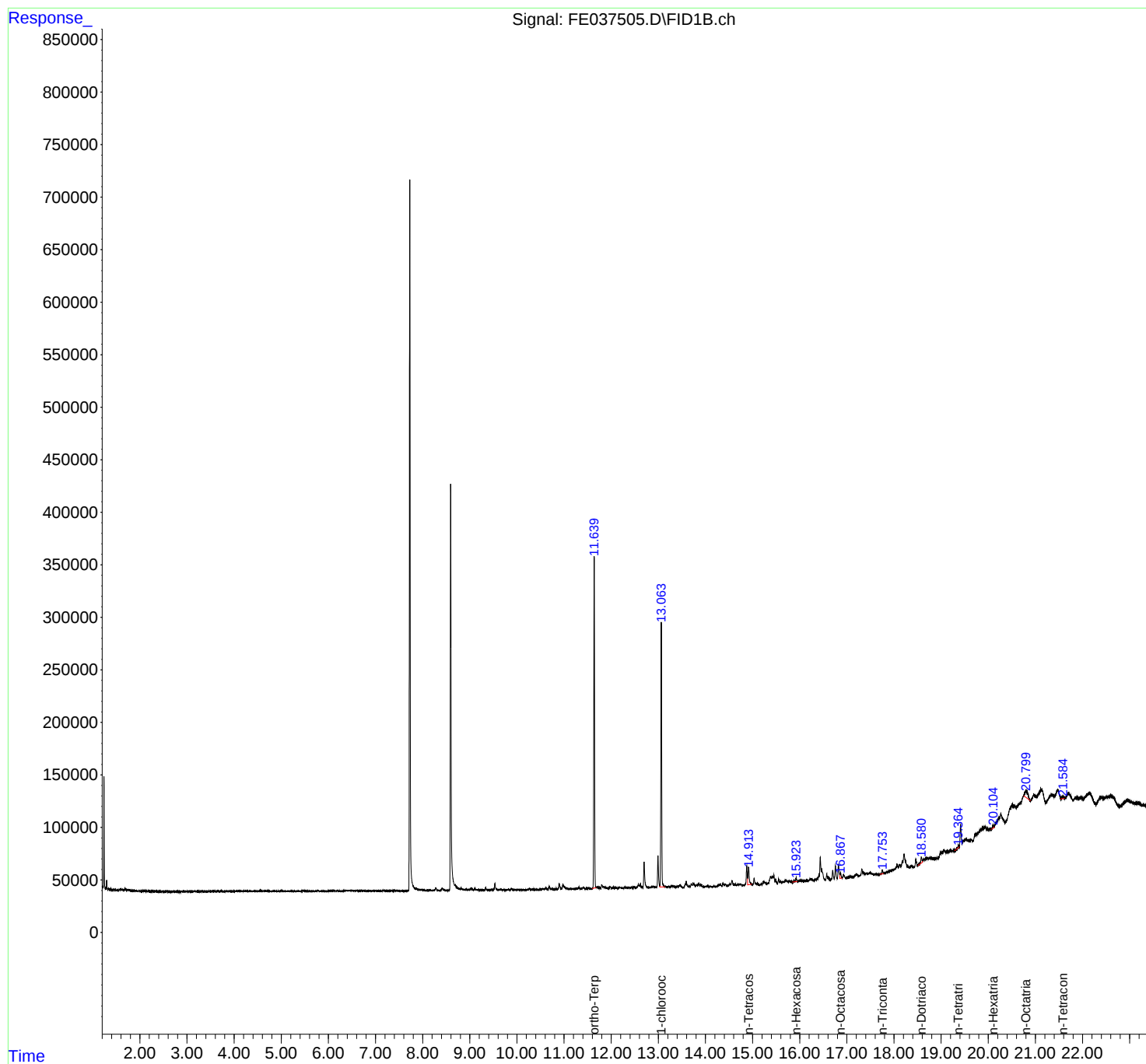
(m)=manual int.

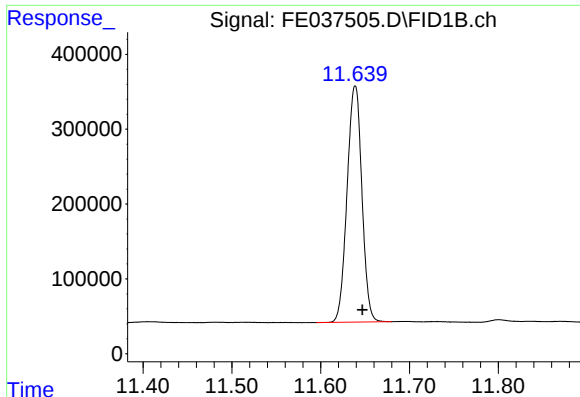
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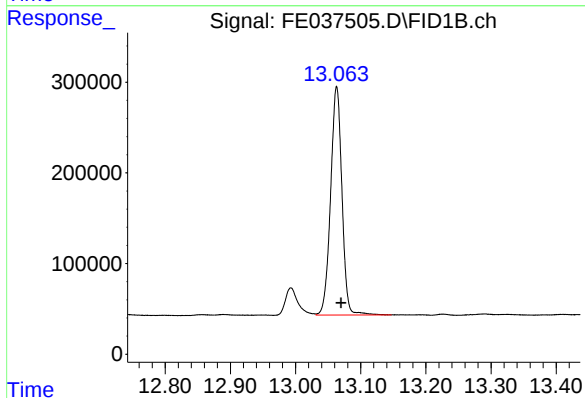




#9 ortho-Terphenyl (SURR)

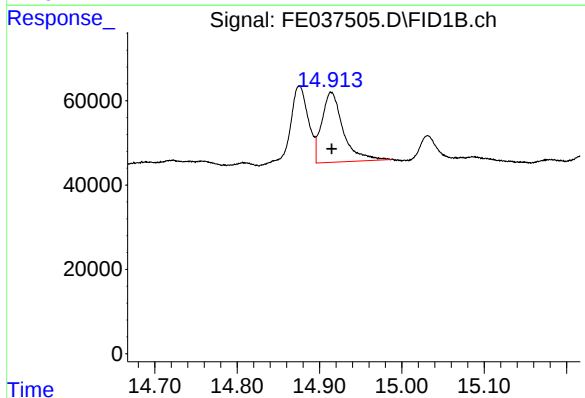
R.T.: 11.639 min
Delta R.T.: -0.008 min
Response: 3652604
Conc: 21.61 ug/ml

Instrument :
FID_E
ClientSampleId :



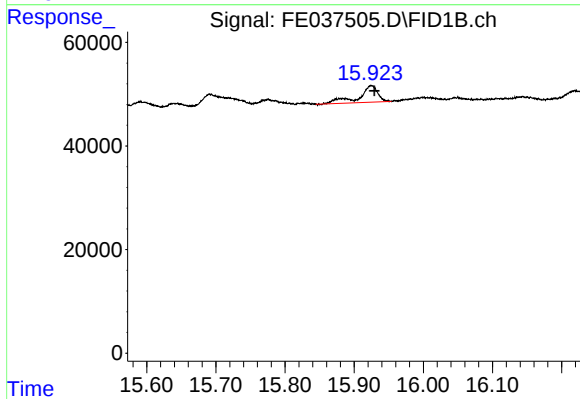
#12 1-chlorooctadecane (SURR)

R.T.: 13.063 min
Delta R.T.: -0.007 min
Response: 3041805
Conc: 23.64 ug/ml



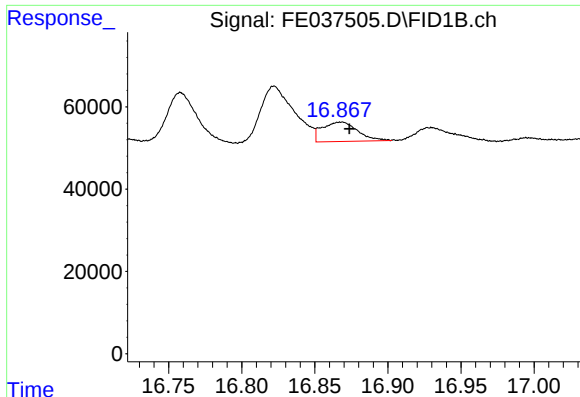
#14 n-Tetracosane (C24)

R.T.: 14.914 min
Delta R.T.: 0.000 min
Response: 300030
Conc: 1.99 ug/ml



#15 n-Hexacosane (C26)

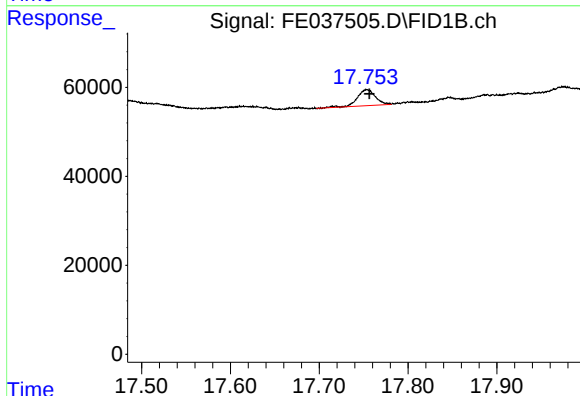
R.T.: 15.925 min
Delta R.T.: -0.005 min
Response: 60618
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

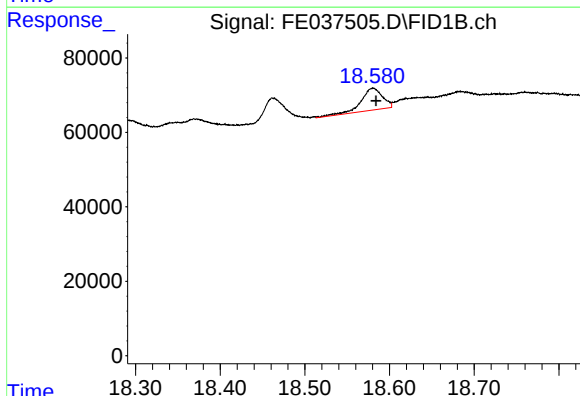
R.T.: 16.868 min
Delta R.T.: -0.006 min
Response: 79814
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



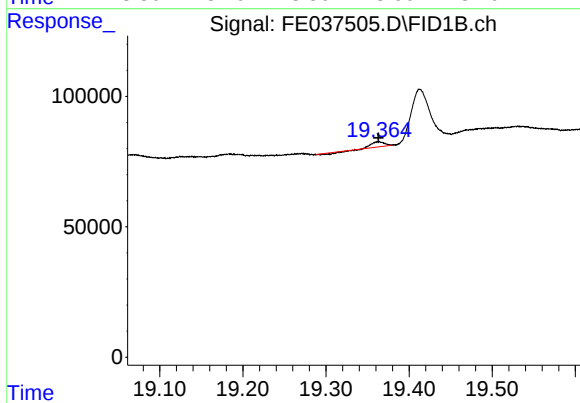
#17 n-Tricontane (C30)

R.T.: 17.754 min
Delta R.T.: -0.003 min
Response: 50566
Conc: 0.37 ug/ml



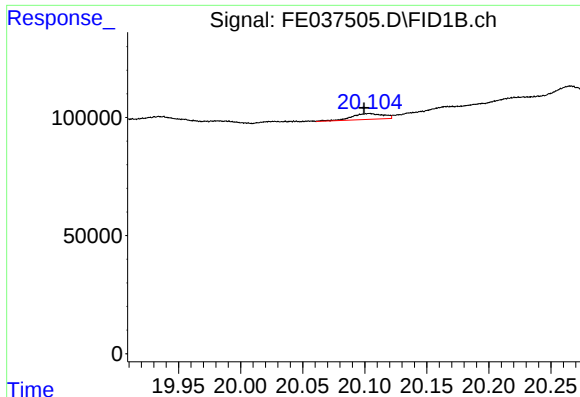
#18 n-Dotriacontane (C32)

R.T.: 18.581 min
Delta R.T.: -0.004 min
Response: 104105
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

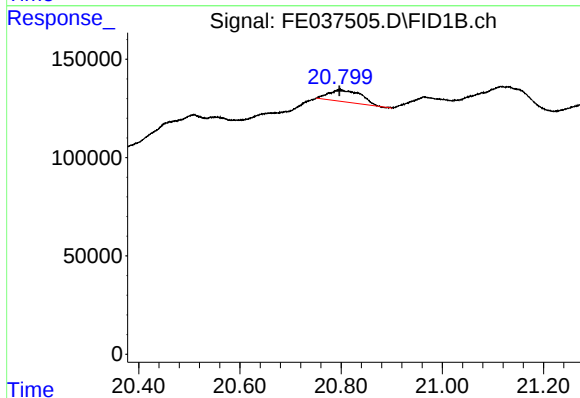
R.T.: 19.363 min
Delta R.T.: 0.000 min
Response: 13930
Conc: 0.11 ug/ml



#20 n-Hexatriacontane (C36)

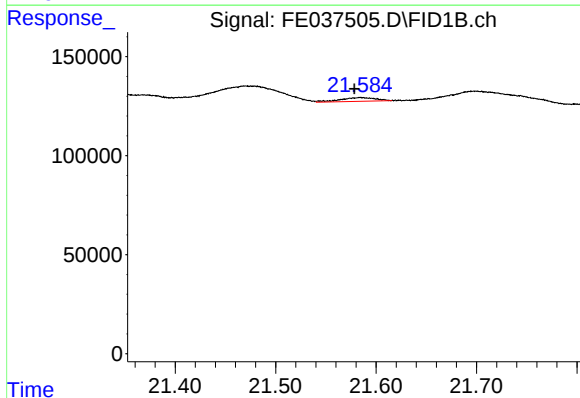
R.T.: 20.104 min
Delta R.T.: 0.004 min
Response: 43995
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.797 min
Delta R.T.: 0.000 min
Response: 265397
Conc: 2.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.584 min
Delta R.T.: 0.006 min
Response: 45632
Conc: 0.35 ug/ml