

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091222AL\
 Data File : FE037498.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2022 22:30
 Operator : YP\AJ
 Sample : N4561-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 06:50:59 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)	11.640	5269411	31.181 ug/ml
Spiked Amount 50.000		Recovery =	62.36%
12) S 1-chlorooctadecane (S...	13.064	4198815	32.625 ug/ml
Spiked Amount 50.000		Recovery =	65.25%
Target Compounds			
10) T n-Eicosane (C20)	12.580	31096	0.197 ug/ml
13) T n-Docosane (C22)	13.862	91345	0.587 ug/ml
14) T n-Tetracosane (C24)	14.915	352897	2.346 ug/ml
16) T n-Octacosane (C28)	16.868	81059	0.585 ug/ml
18) T n-Dotriacontane (C32)	18.583	77410	0.580 ug/ml
19) T n-Tetratriacontane (C34)	19.427f	65827	0.520 ug/ml
21) T n-Octatriacontane (C38)	20.803	145876	1.172 ug/ml

(f)=RT Delta > 1/2 Window

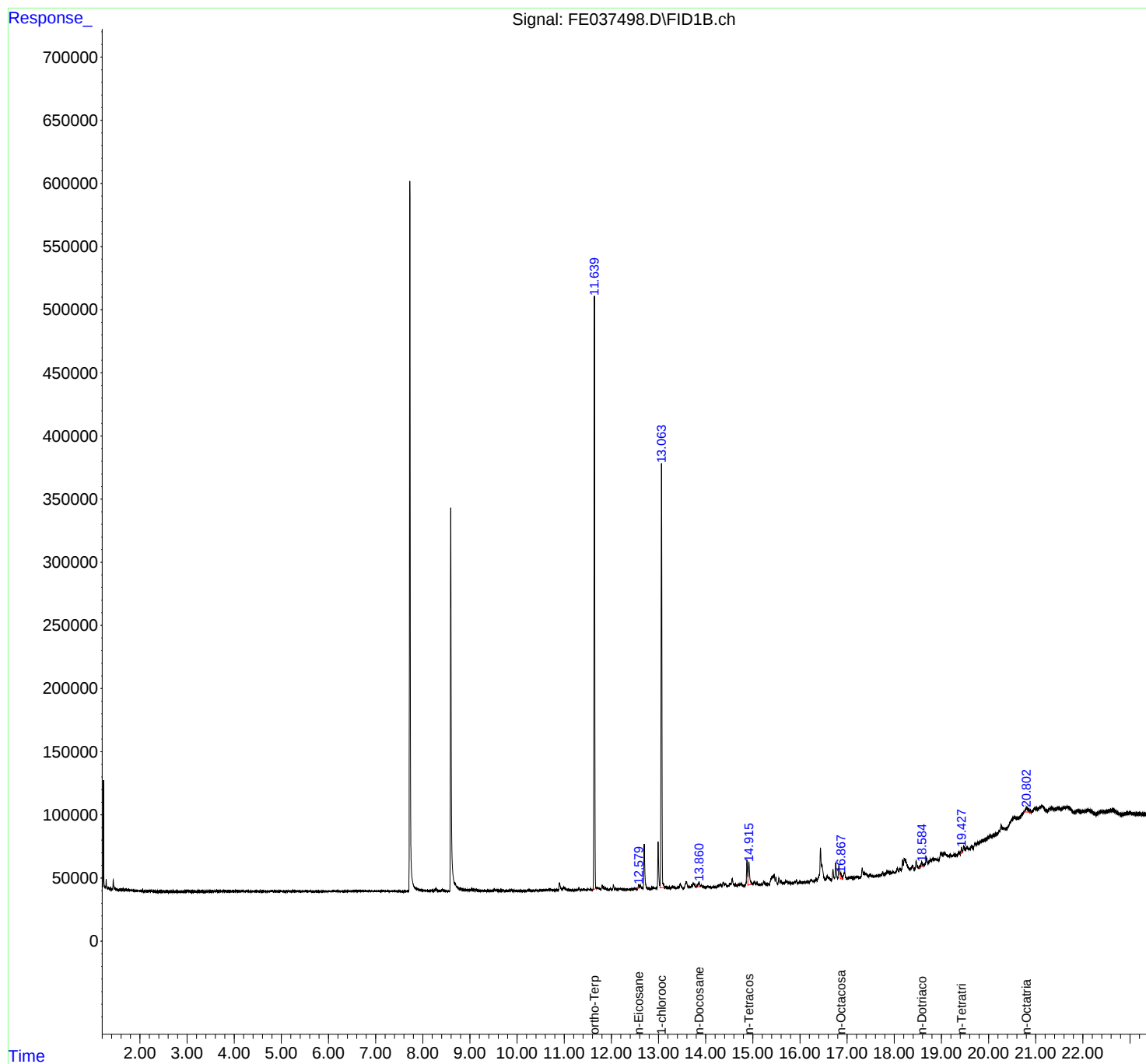
(m)=manual int.

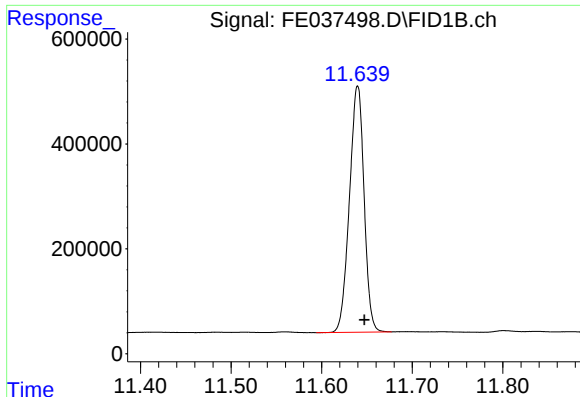
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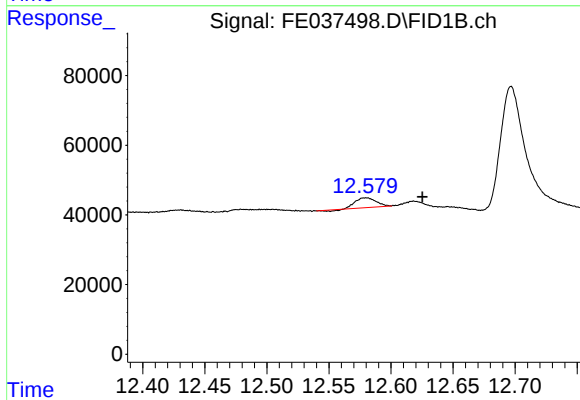




#9 ortho-Terphenyl (SURR)

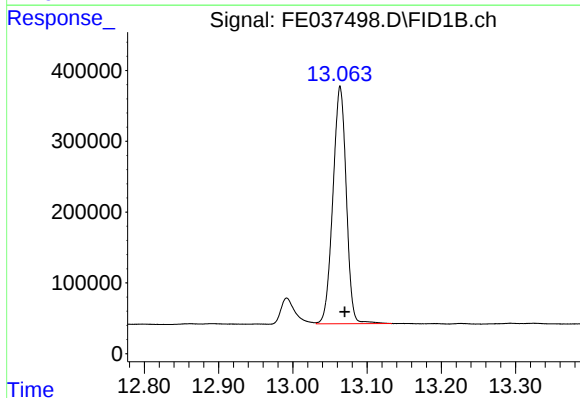
R.T.: 11.640 min
Delta R.T.: -0.007 min
Response: 5269411
Conc: 31.18 ug/ml

Instrument :
FID_E
ClientSampleId :



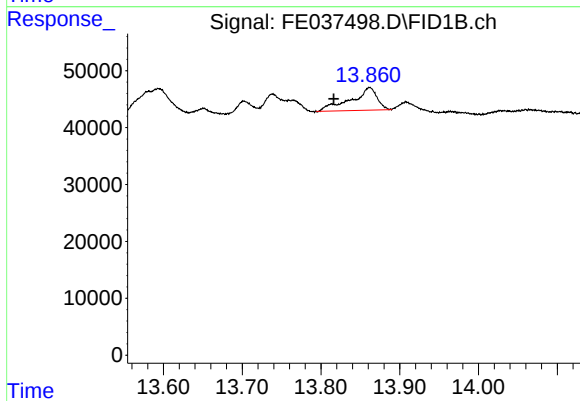
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: -0.046 min
Response: 31096
Conc: 0.20 ug/ml



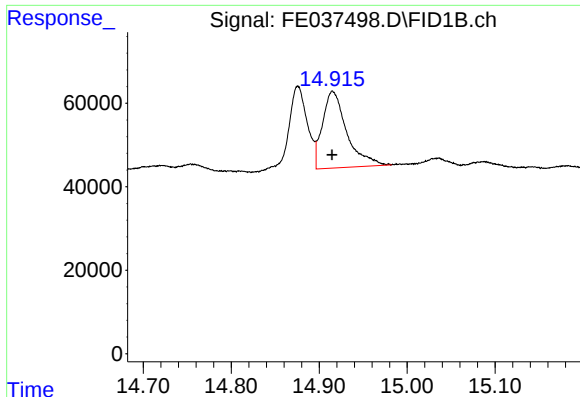
#12 1-chlorooctadecane (SURR)

R.T.: 13.064 min
Delta R.T.: -0.006 min
Response: 4198815
Conc: 32.63 ug/ml



#13 n-Docosane (C22)

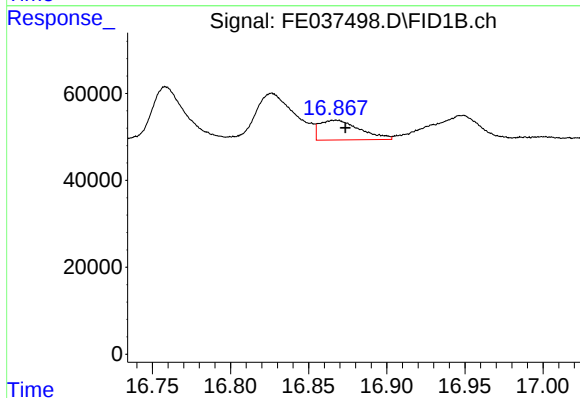
R.T.: 13.862 min
Delta R.T.: 0.045 min
Response: 91345
Conc: 0.59 ug/ml



#14 n-Tetracosane (C24)

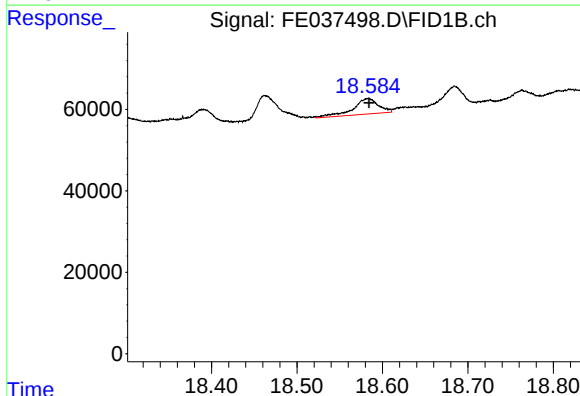
R.T.: 14.915 min
Delta R.T.: 0.000 min
Response: 352897
Conc: 2.35 ug/ml

Instrument :
FID_E
ClientSampleId :



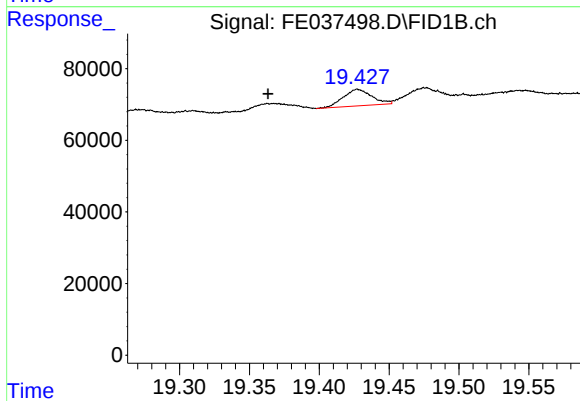
#16 n-Octacosane (C28)

R.T.: 16.868 min
Delta R.T.: -0.006 min
Response: 81059
Conc: 0.59 ug/ml



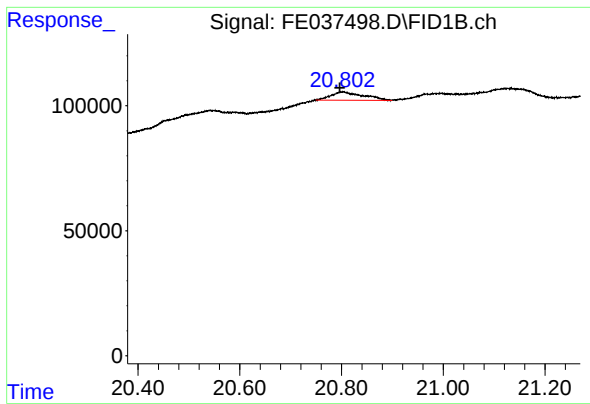
#18 n-Dotriacontane (C32)

R.T.: 18.583 min
Delta R.T.: -0.001 min
Response: 77410
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: 0.064 min
Response: 65827
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.803 min
Delta R.T.: 0.006 min
Response: 145876
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :