

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122022AL\
 Data File : FE039403.D
 Signal(s) : FID1B.ch
 Acq On : 20 Dec 2022 09:43
 Operator : YP\AJ
 Sample : N6098-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 15:54:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.934	5204944	34.878 ug/ml
Spiked Amount 50.000		Recovery =	69.76%
12) S 1-chlorooctadecane (S...	13.370	3809963	33.102 ug/ml
Spiked Amount 50.000		Recovery =	66.20%
Target Compounds			
13) T n-Docosane (C22)	14.120	41076	0.304 ug/ml
14) T n-Tetracosane (C24)	15.222	81032	0.604 ug/ml
15) T n-Hexacosane (C26)	16.242	86191	0.662 ug/ml
16) T n-Octacosane (C28)	17.192	114800	0.892 ug/ml
17) T n-Tricontane (C30)	18.080	123075	0.956 ug/ml
18) T n-Dotriacontane (C32)	18.913	153309	1.184 ug/ml
19) T n-Tetratriacontane (C34)	19.697	67250	0.533 ug/ml
20) T n-Hexatriacontane (C36)	20.437	44338	0.367 ug/ml
21) T n-Octatriacontane (C38)	21.172	66845	0.541 ug/ml

(f)=RT Delta > 1/2 Window

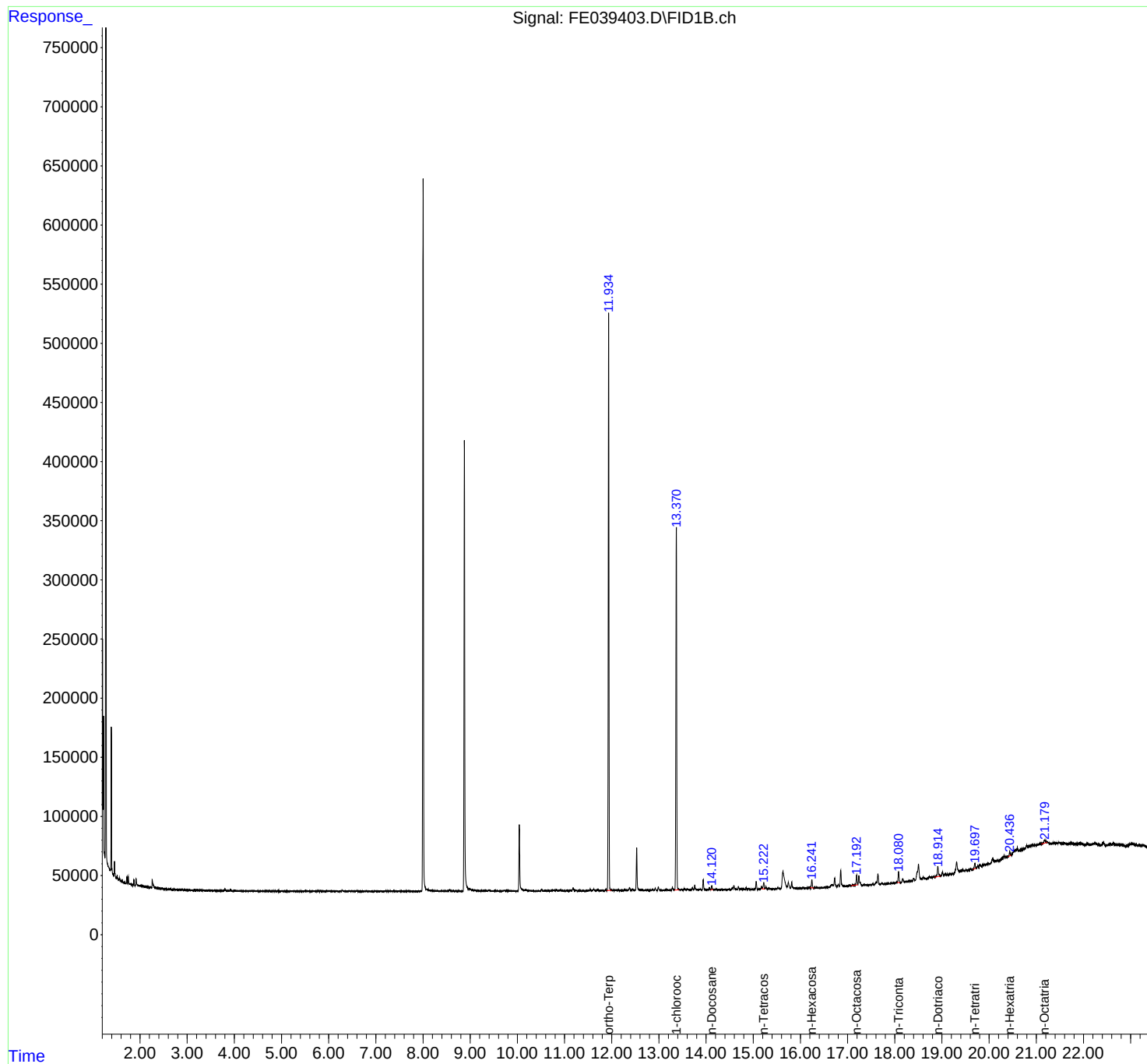
(m)=manual int.

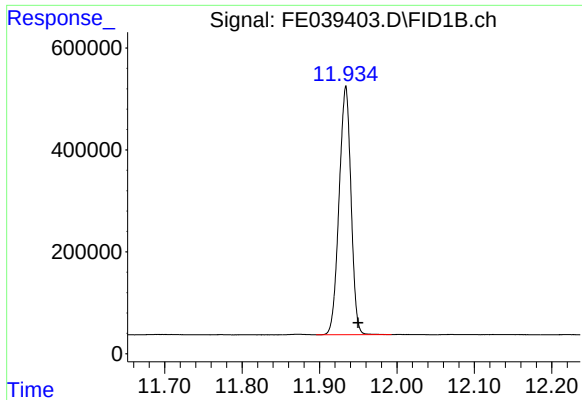
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Signal Info : 20M x 0.18mm x 0.18um

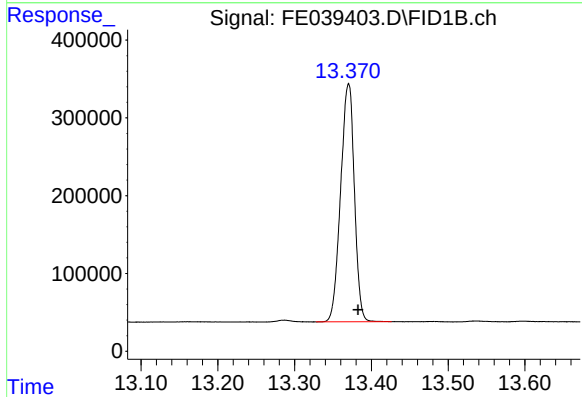




#9 ortho-Terphenyl (SURR)

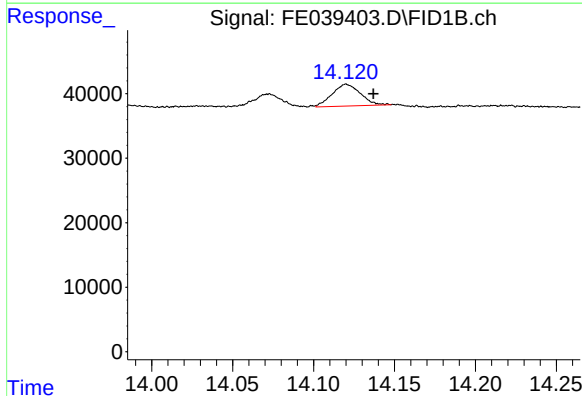
R.T.: 11.934 min
Delta R.T.: -0.016 min
Response: 5204944
Conc: 34.88 ug/ml

Instrument :
FID_E
ClientSampleId :



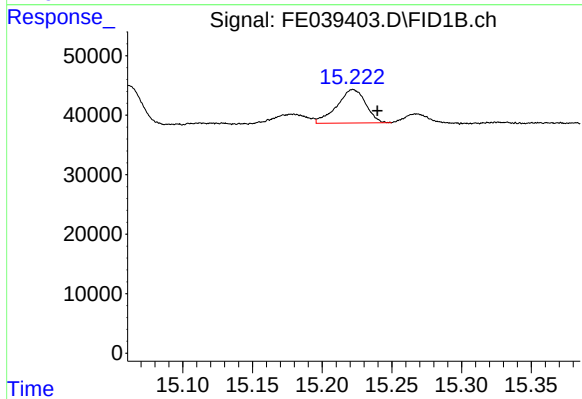
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.013 min
Response: 3809963
Conc: 33.10 ug/ml



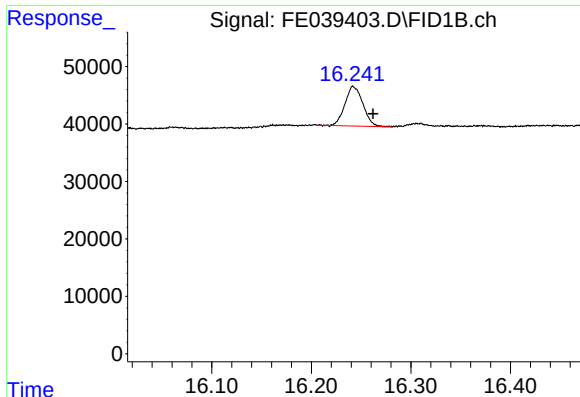
#13 n-Docosane (C22)

R.T.: 14.120 min
Delta R.T.: -0.017 min
Response: 41076
Conc: 0.30 ug/ml



#14 n-Tetracosane (C24)

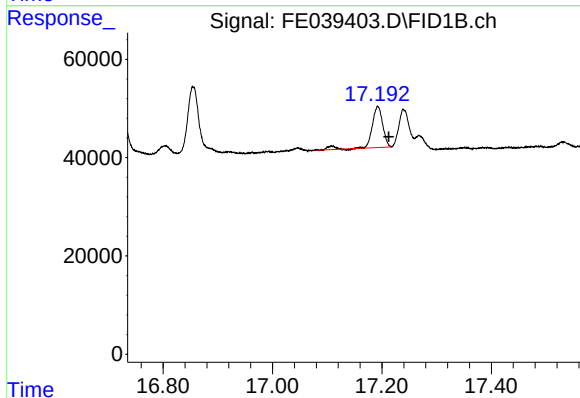
R.T.: 15.222 min
Delta R.T.: -0.018 min
Response: 81032
Conc: 0.60 ug/ml



#15 n-Hexacosane (C26)

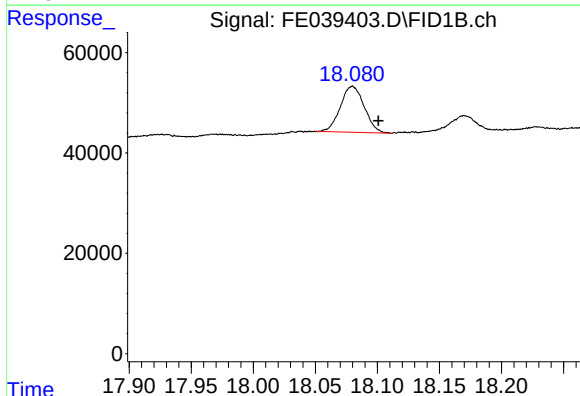
R.T.: 16.242 min
Delta R.T.: -0.020 min
Response: 86191
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



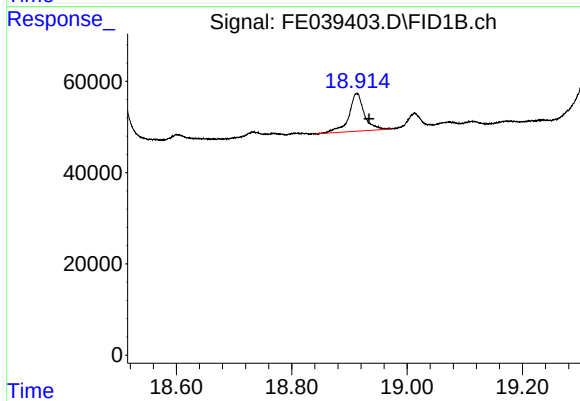
#16 n-Octacosane (C28)

R.T.: 17.192 min
Delta R.T.: -0.020 min
Response: 114800
Conc: 0.89 ug/ml



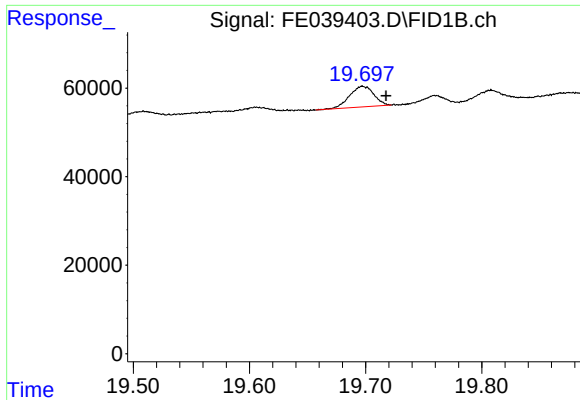
#17 n-Tricontane (C30)

R.T.: 18.080 min
Delta R.T.: -0.021 min
Response: 123075
Conc: 0.96 ug/ml



#18 n-Dotriacontane (C32)

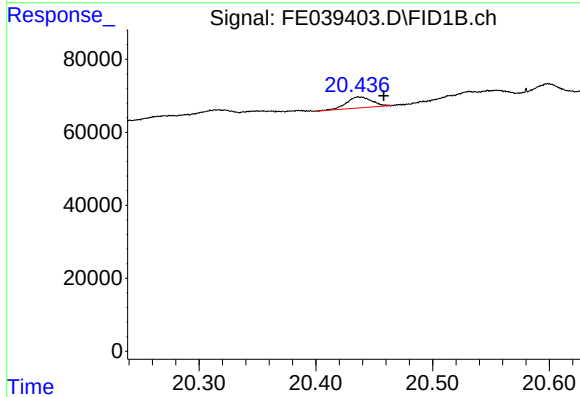
R.T.: 18.913 min
Delta R.T.: -0.021 min
Response: 153309
Conc: 1.18 ug/ml



#19 n-Tetratriacontane (C34)

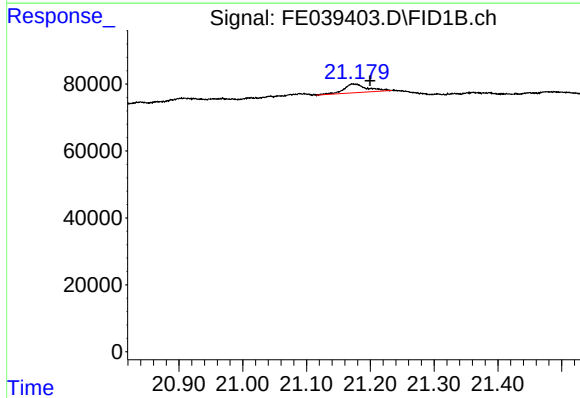
R.T.: 19.697 min
Delta R.T.: -0.021 min
Response: 67250
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.437 min
Delta R.T.: -0.021 min
Response: 44338
Conc: 0.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.172 min
Delta R.T.: -0.028 min
Response: 66845
Conc: 0.54 ug/ml