

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103122AL\
 Data File : FE038472.D
 Signal(s) : FID1B.ch
 Acq On : 01 Nov 2022 04:51
 Operator : YP\AJ
 Sample : N5371-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-2-WC

Integration File: autoint1.e
 Quant Time: Nov 01 05:48:35 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)	11.972	5650553	32.838 ug/ml
Spiked Amount 50.000		Recovery =	65.68%
12) S 1-chlorooctadecane (S...	13.403	4465351	32.617 ug/ml
Spiked Amount 50.000		Recovery =	65.23%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.395f	59452	0.351 ug/ml
14) T n-Tetracosane (C24)	15.254	76695	0.478 ug/ml
15) T n-Hexacosane (C26)	16.275	67267	0.424 ug/ml
16) T n-Octacosane (C28)	17.223	62079	0.396 ug/ml
17) T n-Tricontane (C30)	18.110	67034	0.420 ug/ml
18) T n-Dotriacontane (C32)	18.942	83880	0.532 ug/ml
19) T n-Tetratriacontane (C34)	19.725	40473	0.275 ug/ml
20) T n-Hexatriacontane (C36)	20.465	36258	0.254 ug/ml
22) T n-Tetracontane (C40)	22.123	314078	2.488 ug/ml

(f)=RT Delta > 1/2 Window

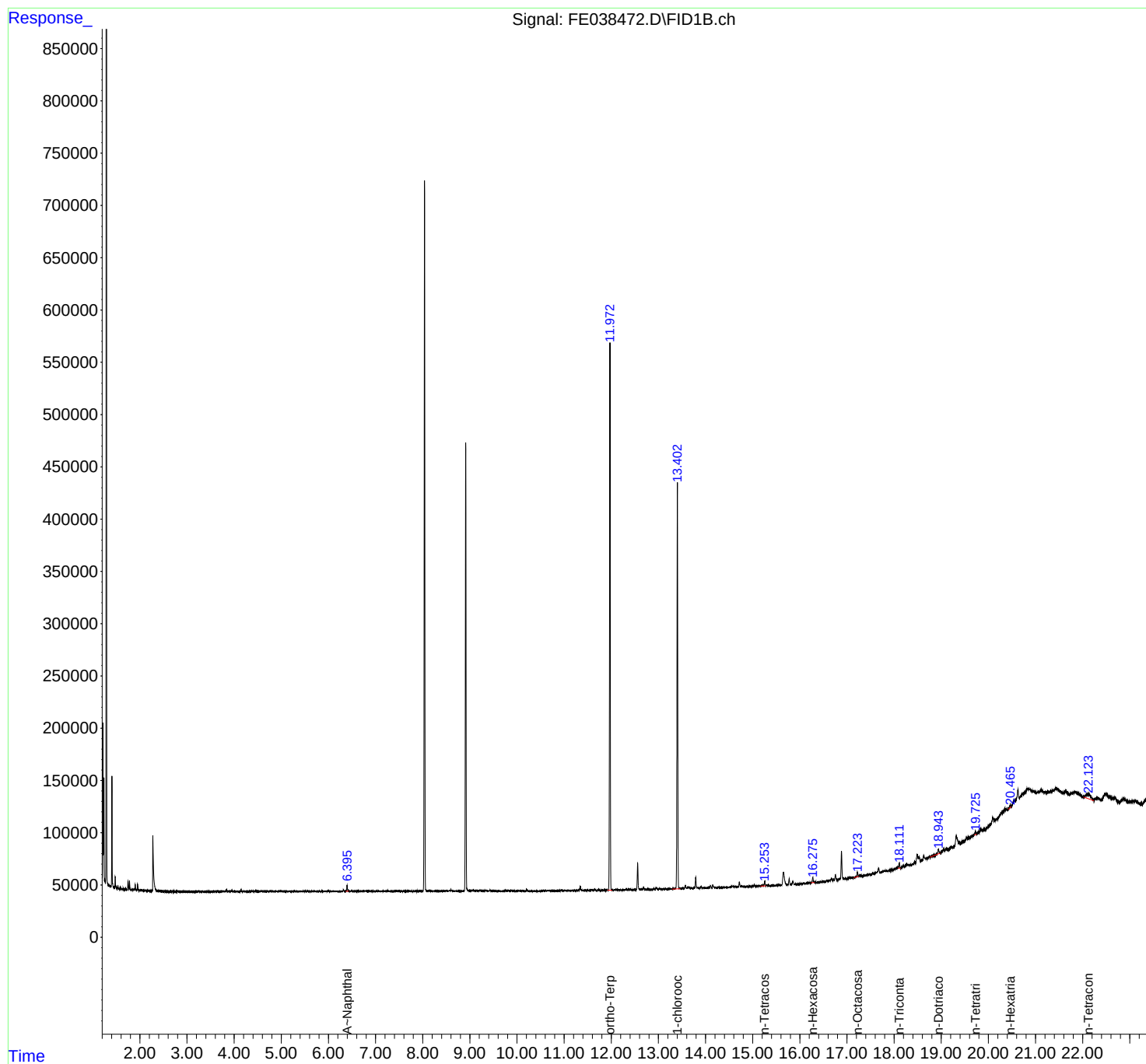
(m)=manual int.

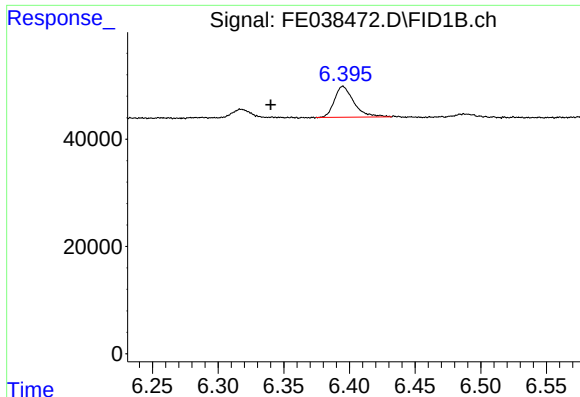
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Signal Info : 20M x 0.18mm x 0.18um

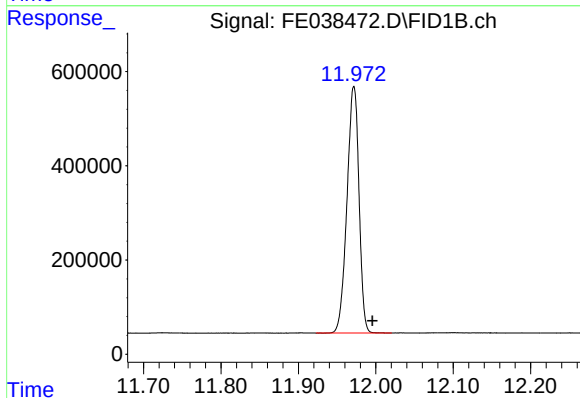




#3 A~Naphthalene (C11.7)

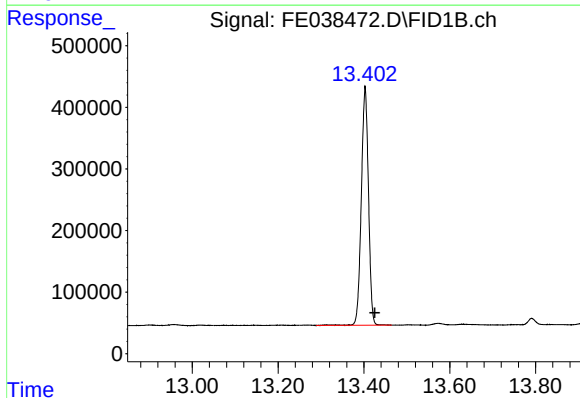
R.T.: 6.395 min
Delta R.T.: 0.055 min
Response: 59452
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-2-WC



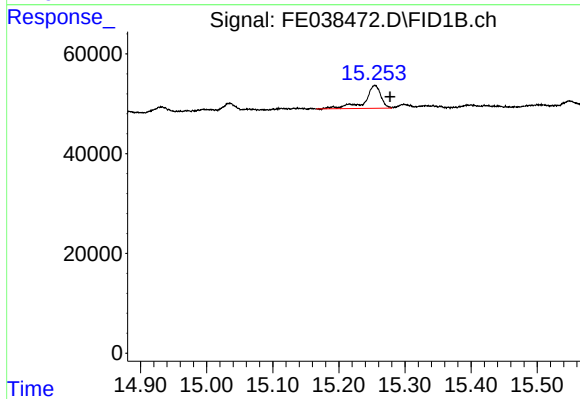
#9 ortho-Terphenyl (SURR)

R.T.: 11.972 min
Delta R.T.: -0.024 min
Response: 5650553
Conc: 32.84 ug/ml



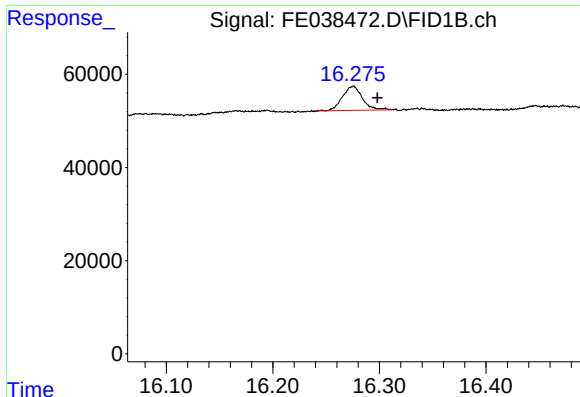
#12 1-chlorooctadecane (SURR)

R.T.: 13.403 min
Delta R.T.: -0.023 min
Response: 4465351
Conc: 32.62 ug/ml



#14 n-Tetracosane (C24)

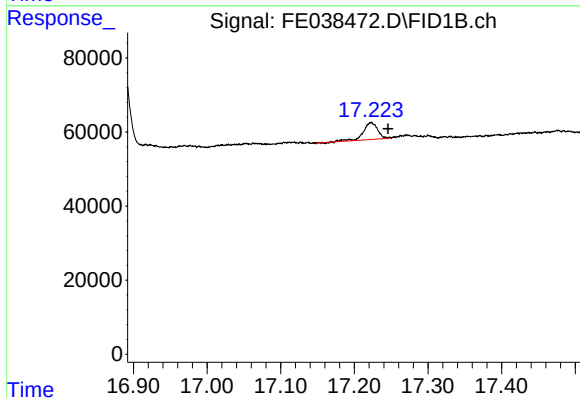
R.T.: 15.254 min
Delta R.T.: -0.023 min
Response: 76695
Conc: 0.48 ug/ml



#15 n-Hexacosane (C26)

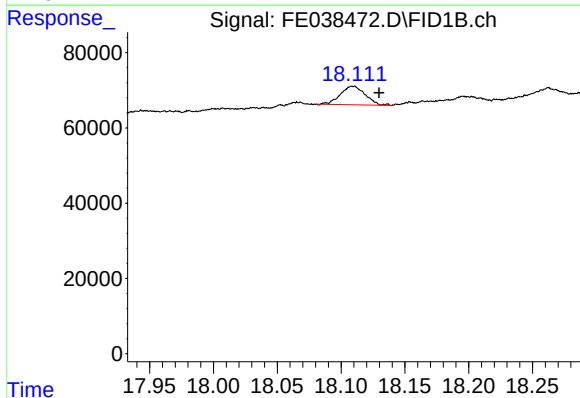
R.T.: 16.275 min
Delta R.T.: -0.023 min
Response: 67267
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-2-WC



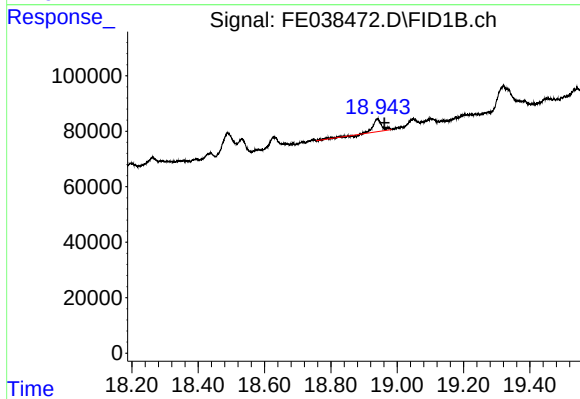
#16 n-Octacosane (C28)

R.T.: 17.223 min
Delta R.T.: -0.023 min
Response: 62079
Conc: 0.40 ug/ml



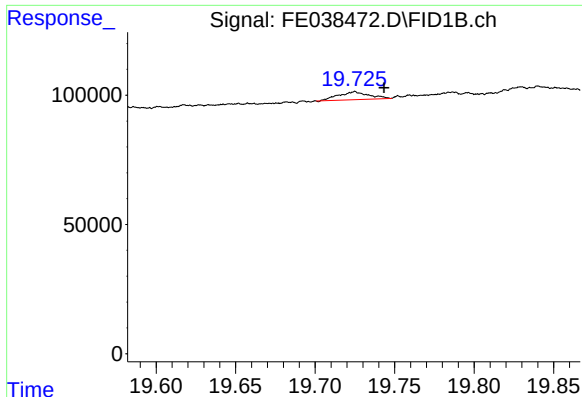
#17 n-Tricontane (C30)

R.T.: 18.110 min
Delta R.T.: -0.020 min
Response: 67034
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

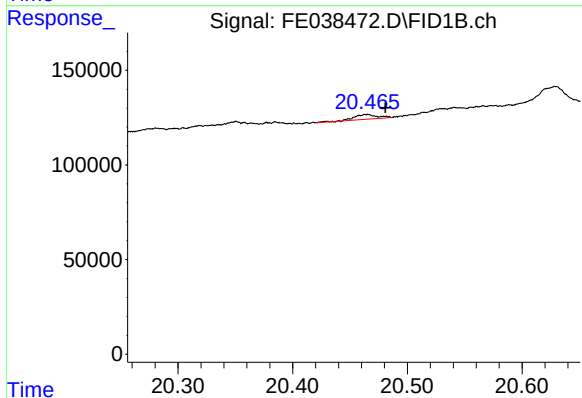
R.T.: 18.942 min
Delta R.T.: -0.019 min
Response: 83880
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

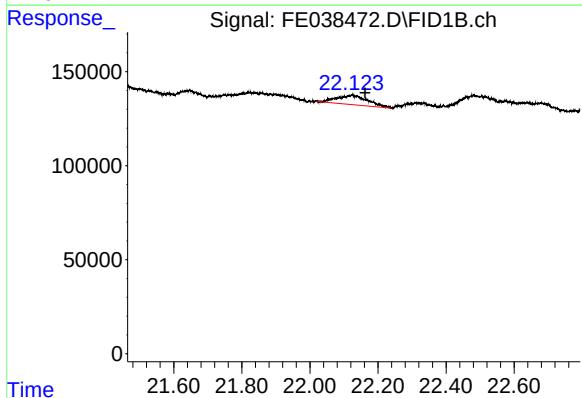
R.T.: 19.725 min
Delta R.T.: -0.019 min
Response: 40473
Conc: 0.27 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 20.465 min
Delta R.T.: -0.016 min
Response: 36258
Conc: 0.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.123 min
Delta R.T.: -0.039 min
Response: 314078
Conc: 2.49 ug/ml