

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038412.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2022 02:52
 Operator : YP\AJ
 Sample : N5330-02D
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-5-102722-EPH-2

Integration File: autoint1.e
 Quant Time: Oct 29 05:40:58 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	4013240	23.323 ug/ml
Spiked Amount 50.000		Recovery =	46.65%
12) S 1-chlorooctadecane (S...	13.405	3220039	23.521 ug/ml
Spiked Amount 50.000		Recovery =	47.04%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.402f	71153	0.420 ug/ml
10) T n-Eicosane (C20)	13.019	161271	1.001 ug/ml
11) T n-Heneicosane (C21)	13.581	47187	0.292 ug/ml
14) T n-Tetracosane (C24)	15.231	163374	1.019 ug/ml
15) T n-Hexacosane (C26)	16.276	58898	0.371 ug/ml
16) T n-Octacosane (C28)	17.224	84101	0.536 ug/ml
17) T n-Tricontane (C30)	18.111	56852	0.356 ug/ml
18) T n-Dotriacontane (C32)	18.939	100095	0.635 ug/ml
19) T n-Tetratriacontane (C34)	19.725	38700	0.263 ug/ml
20) T n-Hexatriacontane (C36)	20.467	72519	0.508 ug/ml
22) T n-Tetracontane (C40)	22.161	265075	2.100 ug/ml

(f)=RT Delta > 1/2 Window

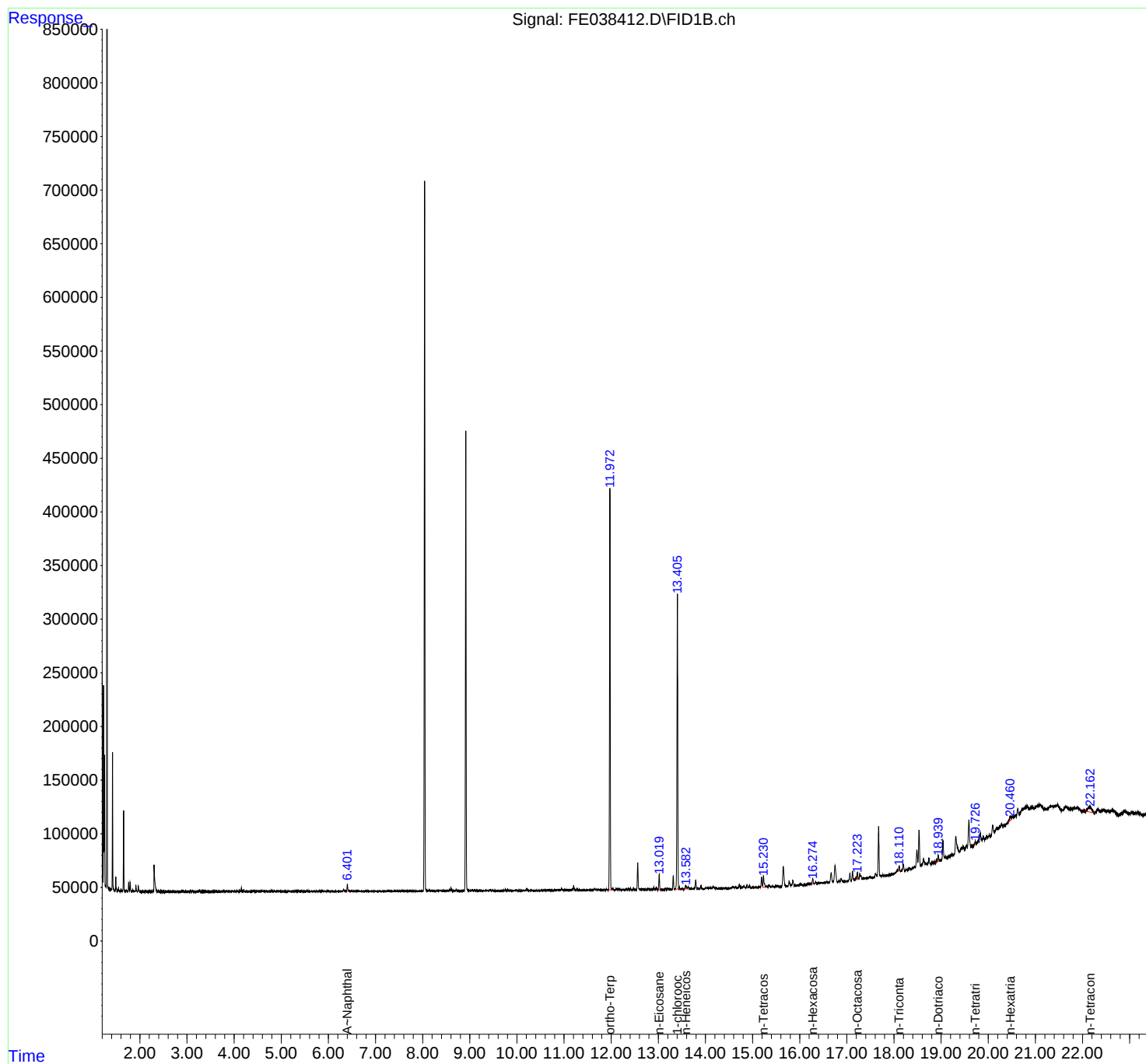
(m)=manual int.

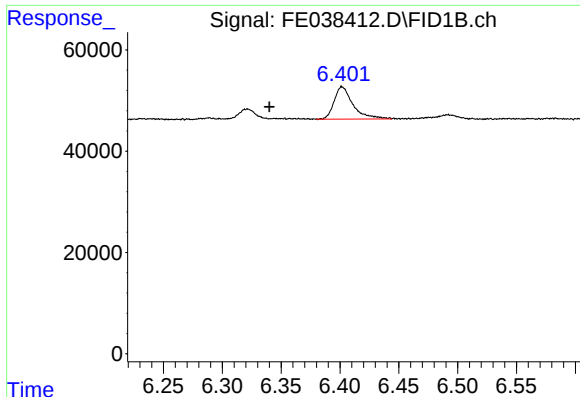
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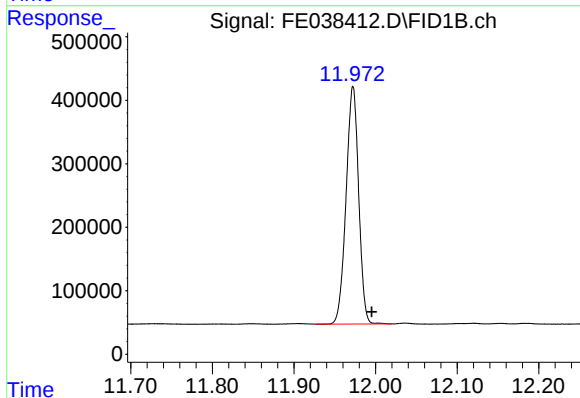




#3 A~Naphthalene (C11.7)

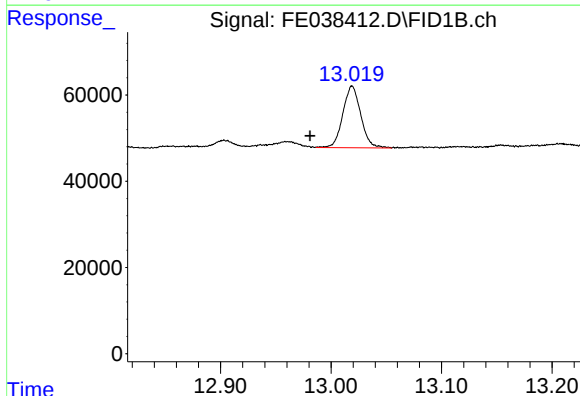
R.T.: 6.402 min
Delta R.T.: 0.062 min
Response: 71153
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-5-102722-EPH-2



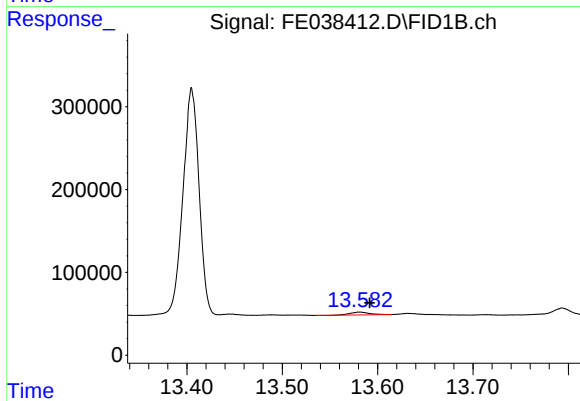
#9 ortho-Terphenyl (SURR)

R.T.: 11.972 min
Delta R.T.: -0.023 min
Response: 4013240
Conc: 23.32 ug/ml



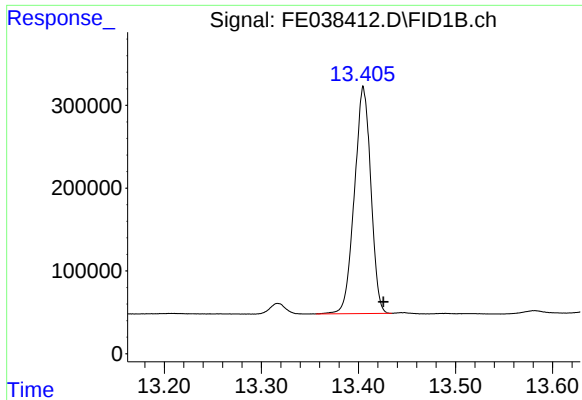
#10 n-Eicosane (C20)

R.T.: 13.019 min
Delta R.T.: 0.038 min
Response: 161271
Conc: 1.00 ug/ml



#11 n-Heneicosane (C21)

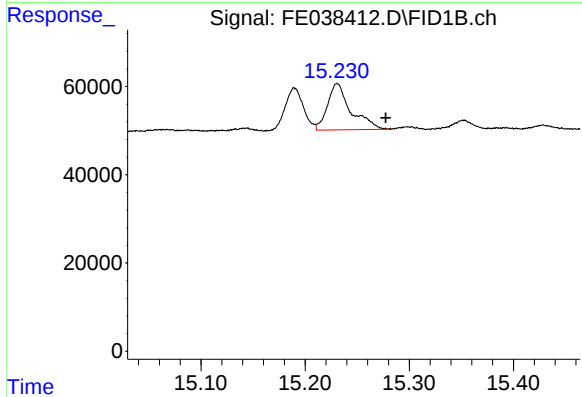
R.T.: 13.581 min
Delta R.T.: -0.011 min
Response: 47187
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

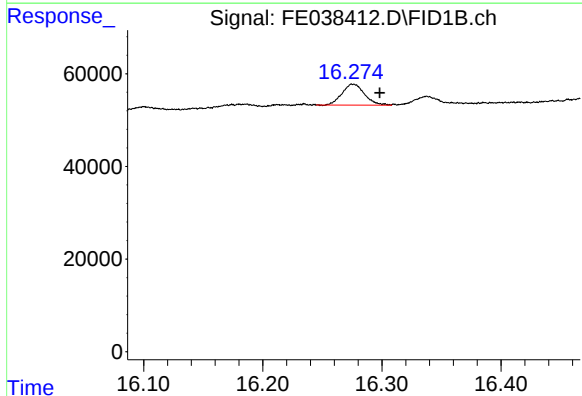
R.T.: 13.405 min
Delta R.T.: -0.021 min
Response: 3220039
Conc: 23.52 ug/ml

Instrument :
FID_E
ClientSampleId :
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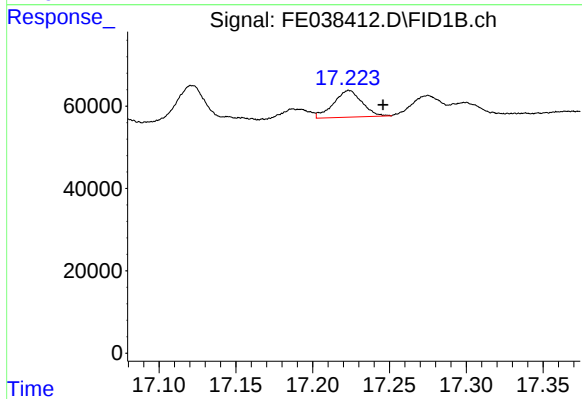
#14 n-Tetracosane (C24)

R.T.: 15.231 min
Delta R.T.: -0.047 min
Response: 163374
Conc: 1.02 ug/ml



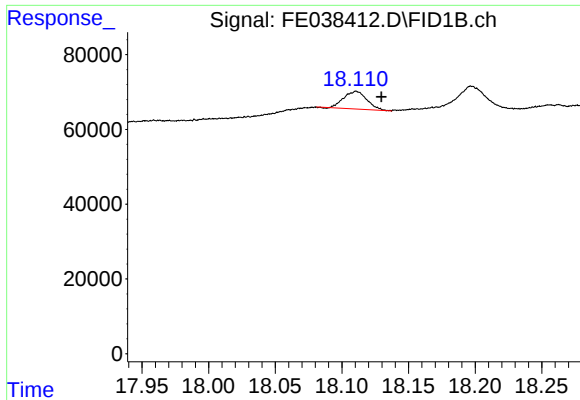
#15 n-Hexacosane (C26)

R.T.: 16.276 min
Delta R.T.: -0.022 min
Response: 58898
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

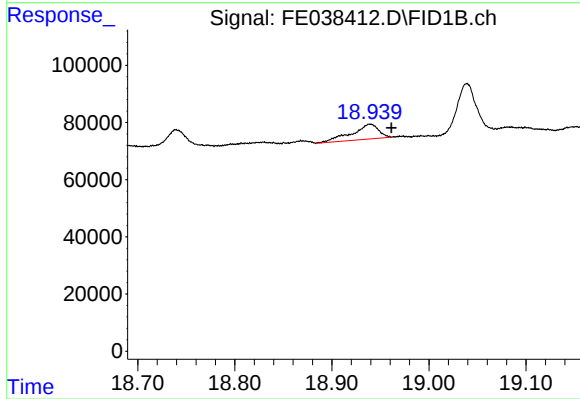
R.T.: 17.224 min
Delta R.T.: -0.022 min
Response: 84101
Conc: 0.54 ug/ml



#17 n-Tricontane (C30)

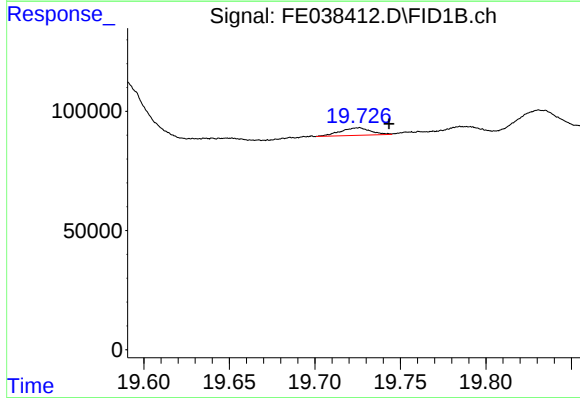
R.T.: 18.111 min
Delta R.T.: -0.019 min
Response: 56852
Conc: 0.36 ug/ml

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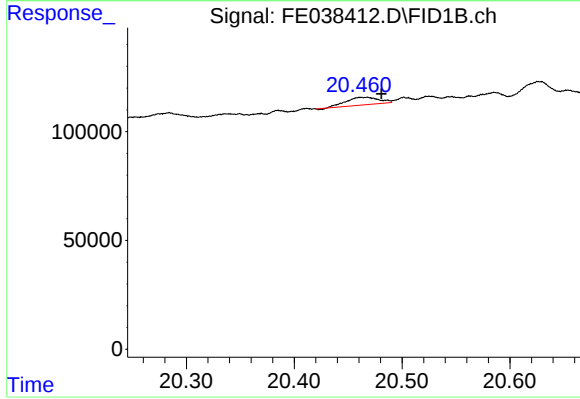
#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: -0.022 min
Response: 100095
Conc: 0.63 ug/ml



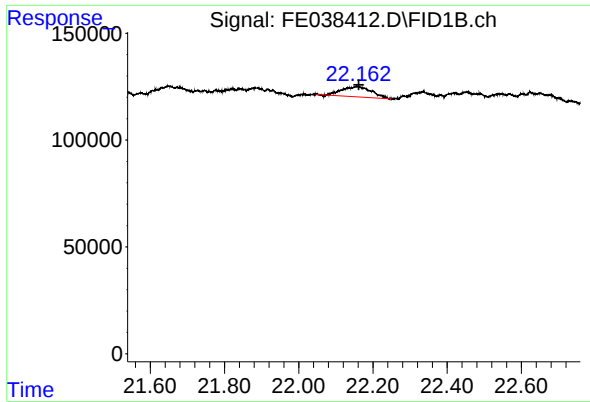
#19 n-Tetratriacontane (C34)

R.T.: 19.725 min
Delta R.T.: -0.018 min
Response: 38700
Conc: 0.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.467 min
Delta R.T.: -0.014 min
Response: 72519
Conc: 0.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.161 min
Delta R.T.: 0.000 min
Response: 265075
Conc: 2.10 ug/ml

Instrument :
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ClientSampleId :
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