

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103122AL\
 Data File : FE038467.D
 Signal(s) : FID1B.ch
 Acq On : 01 Nov 2022 01:45
 Operator : YP\AJ
 Sample : N5371-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-6-WC-EPH-2

Integration File: autoint1.e
 Quant Time: Nov 01 04:47:00 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)	11.976	6656571	38.685 ug/ml
Spiked Amount 50.000		Recovery =	77.37%
12) S 1-chlorooctadecane (S...	13.408	5145420	37.585 ug/ml
Spiked Amount 50.000		Recovery =	75.17%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.395f	108784	0.642 ug/ml
11) T n-Heneicosane (C21)	13.580	48272	0.299 ug/ml
14) T n-Tetracosane (C24)	15.259	99436	0.620 ug/ml
15) T n-Hexacosane (C26)	16.279	162790	1.025 ug/ml
16) T n-Octacosane (C28)	17.226	33991	0.217 ug/ml
17) T n-Tricontane (C30)	18.114	118483	0.743 ug/ml
18) T n-Dotriacontane (C32)	18.944	151234	0.959 ug/ml
19) T n-Tetratriacontane (C34)	19.767	284262	1.928 ug/ml
20) T n-Hexatriacontane (C36)	20.479	25784	0.180 ug/ml
21) T n-Octatriacontane (C38)	21.227	99074	0.734 ug/ml
22) T n-Tetracontane (C40)	22.127	916382	7.260 ug/ml

(f)=RT Delta > 1/2 Window

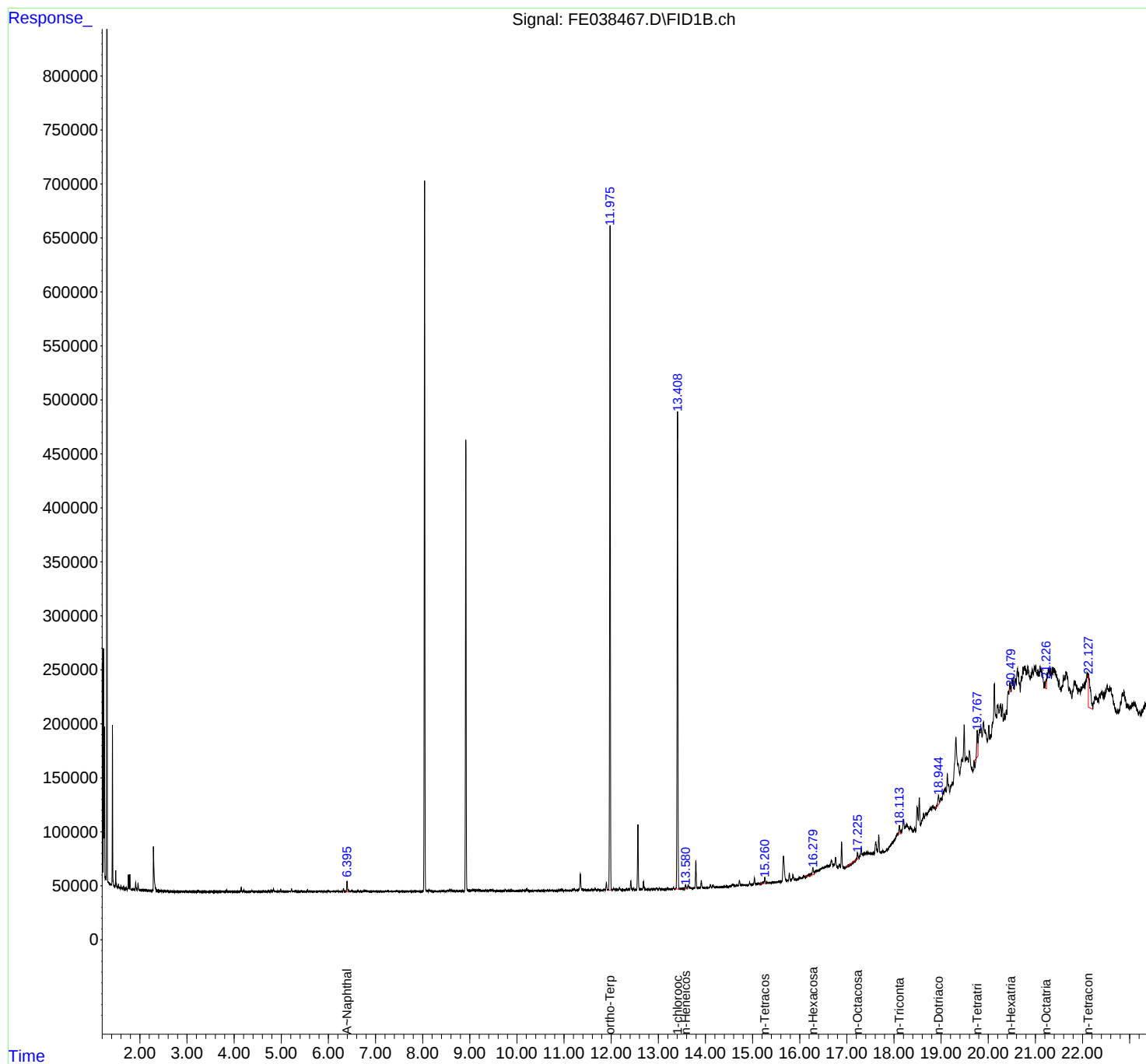
(m)=manual int.

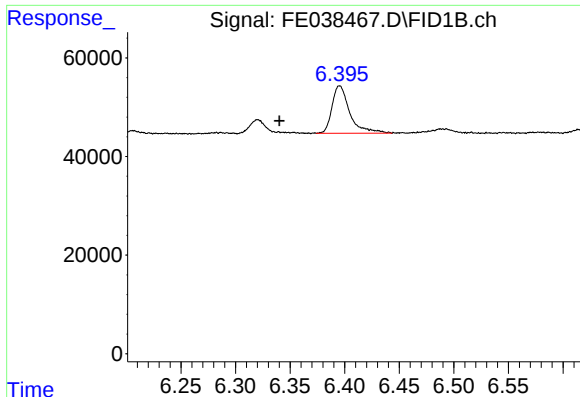
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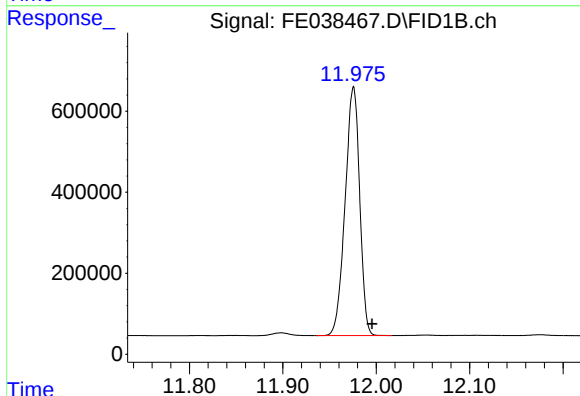




#3 A~Naphthalene (C11.7)

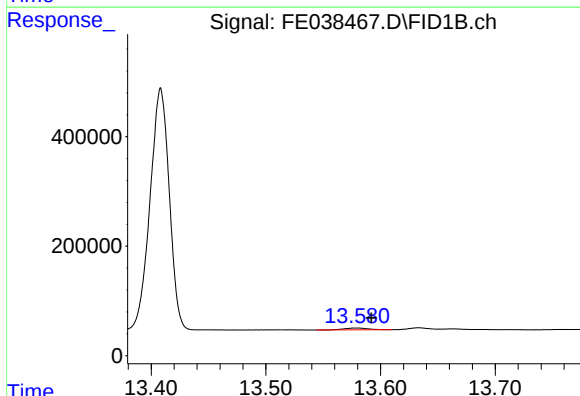
R.T.: 6.395 min
Delta R.T.: 0.055 min
Response: 108784
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-6-WC-EPH-2



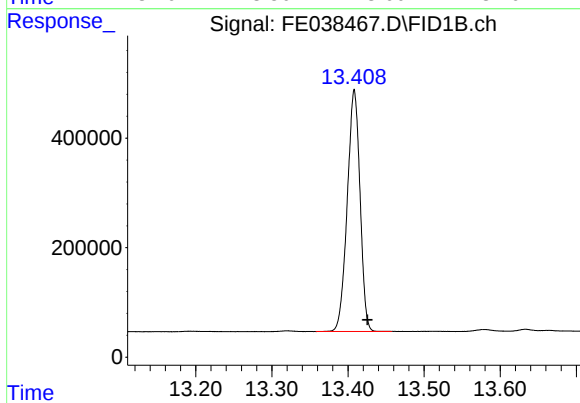
#9 ortho-Terphenyl (SURR)

R.T.: 11.976 min
Delta R.T.: -0.020 min
Response: 6656571
Conc: 38.68 ug/ml



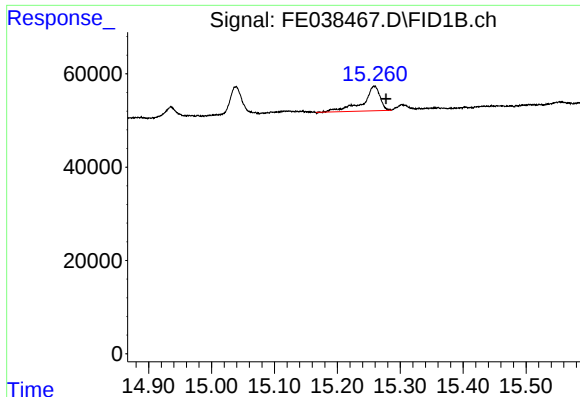
#11 n-Heneicosane (C21)

R.T.: 13.580 min
Delta R.T.: -0.012 min
Response: 48272
Conc: 0.30 ug/ml



#12 1-chlorooctadecane (SURR)

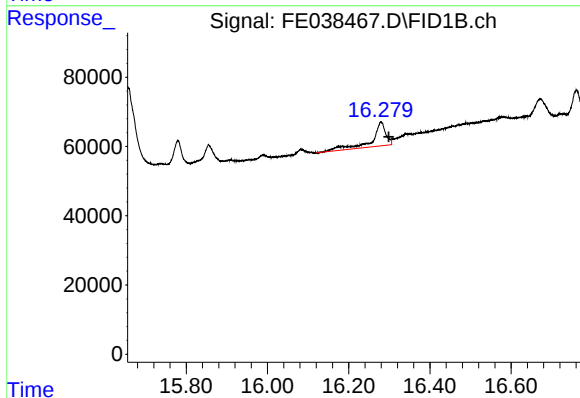
R.T.: 13.408 min
Delta R.T.: -0.017 min
Response: 5145420
Conc: 37.58 ug/ml



#14 n-Tetracosane (C24)

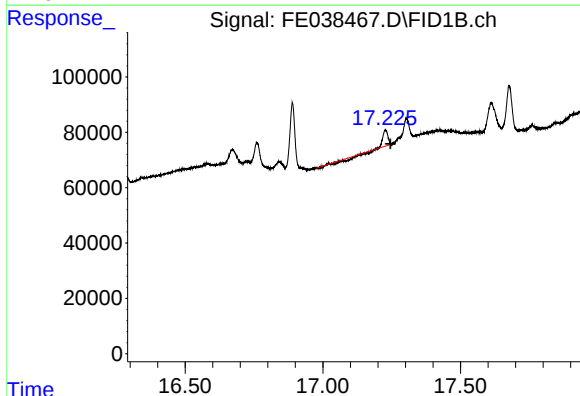
R.T.: 15.259 min
Delta R.T.: -0.018 min
Response: 99436
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-6-WC-EPH-2



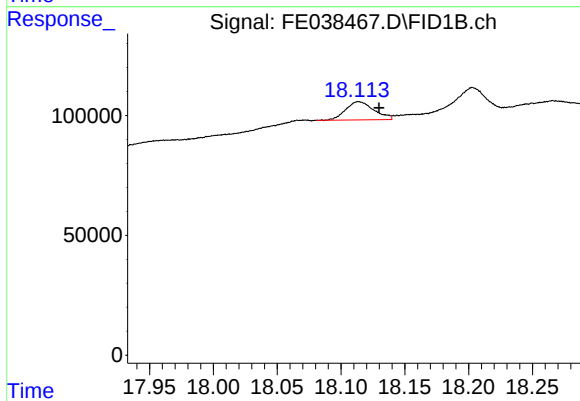
#15 n-Hexacosane (C26)

R.T.: 16.279 min
Delta R.T.: -0.019 min
Response: 162790
Conc: 1.02 ug/ml



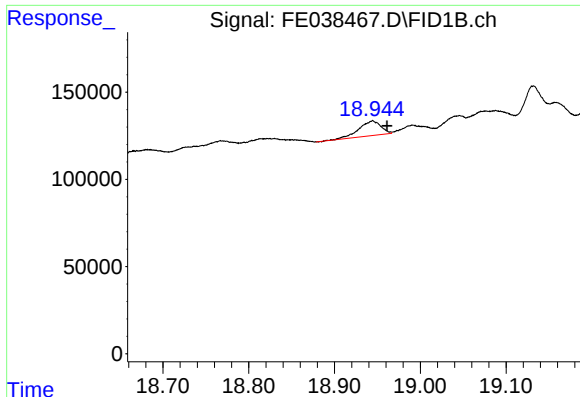
#16 n-Octacosane (C28)

R.T.: 17.226 min
Delta R.T.: -0.019 min
Response: 33991
Conc: 0.22 ug/ml



#17 n-Tricontane (C30)

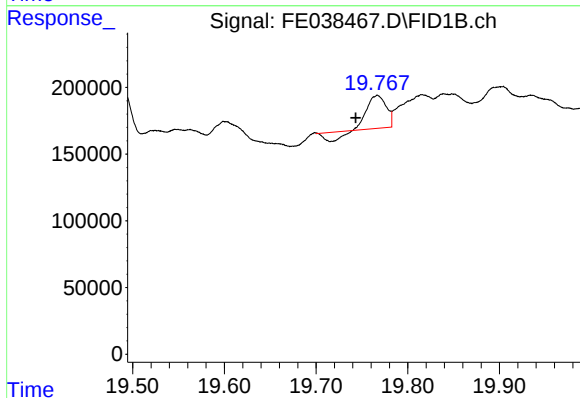
R.T.: 18.114 min
Delta R.T.: -0.016 min
Response: 118483
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

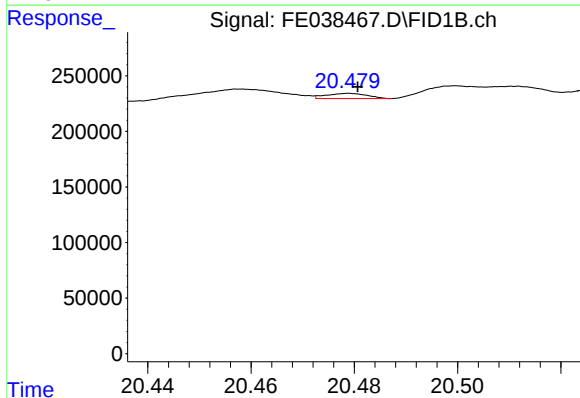
R.T.: 18.944 min
Delta R.T.: -0.017 min
Response: 151234
Conc: 0.96 ug/ml

Instrument :
FID_E
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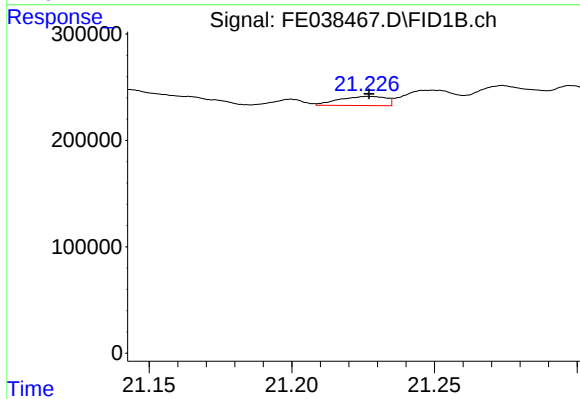
#19 n-Tetratriacontane (C34)

R.T.: 19.767 min
Delta R.T.: 0.024 min
Response: 284262
Conc: 1.93 ug/ml



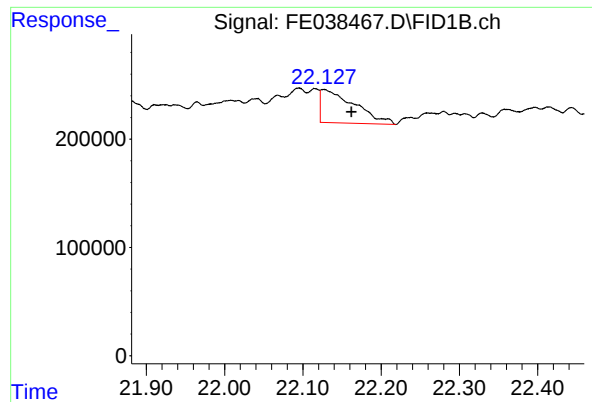
#20 n-Hexatriacontane (C36)

R.T.: 20.479 min
Delta R.T.: -0.002 min
Response: 25784
Conc: 0.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.227 min
Delta R.T.: 0.000 min
Response: 99074
Conc: 0.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.127 min
Delta R.T.: -0.035 min
Response: 916382
Conc: 7.26 ug/ml

Instrument :

FID_E

ClientSampleId :

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