

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103122AL\
 Data File : FE038471.D
 Signal(s) : FID1B.ch
 Acq On : 01 Nov 2022 04:20
 Operator : YP\AJ
 Sample : N5371-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-7-WC-EPH-2

Integration File: autoint1.e
 Quant Time: Nov 01 05:48:22 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	5482682	31.863 ug/ml
Spiked Amount 50.000		Recovery =	63.73%
12) S 1-chlorooctadecane (S...	13.405	4532943	33.111 ug/ml
Spiked Amount 50.000		Recovery =	66.22%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.397f	41857	0.247 ug/ml
14) T n-Tetracosane (C24)	15.257	63514	0.396 ug/ml
15) T n-Hexacosane (C26)	16.275	45727	0.288 ug/ml
16) T n-Octacosane (C28)	17.225	53406	0.340 ug/ml
17) T n-Tricontane (C30)	18.111	50215	0.315 ug/ml
18) T n-Dotriacontane (C32)	18.942	59448	0.377 ug/ml
20) T n-Hexatriacontane (C36)	20.467	18578	0.130 ug/ml
21) T n-Octatriacontane (C38)	21.203	24703	0.183 ug/ml
22) T n-Tetracontane (C40)	22.104f	473236	3.749 ug/ml

(f)=RT Delta > 1/2 Window

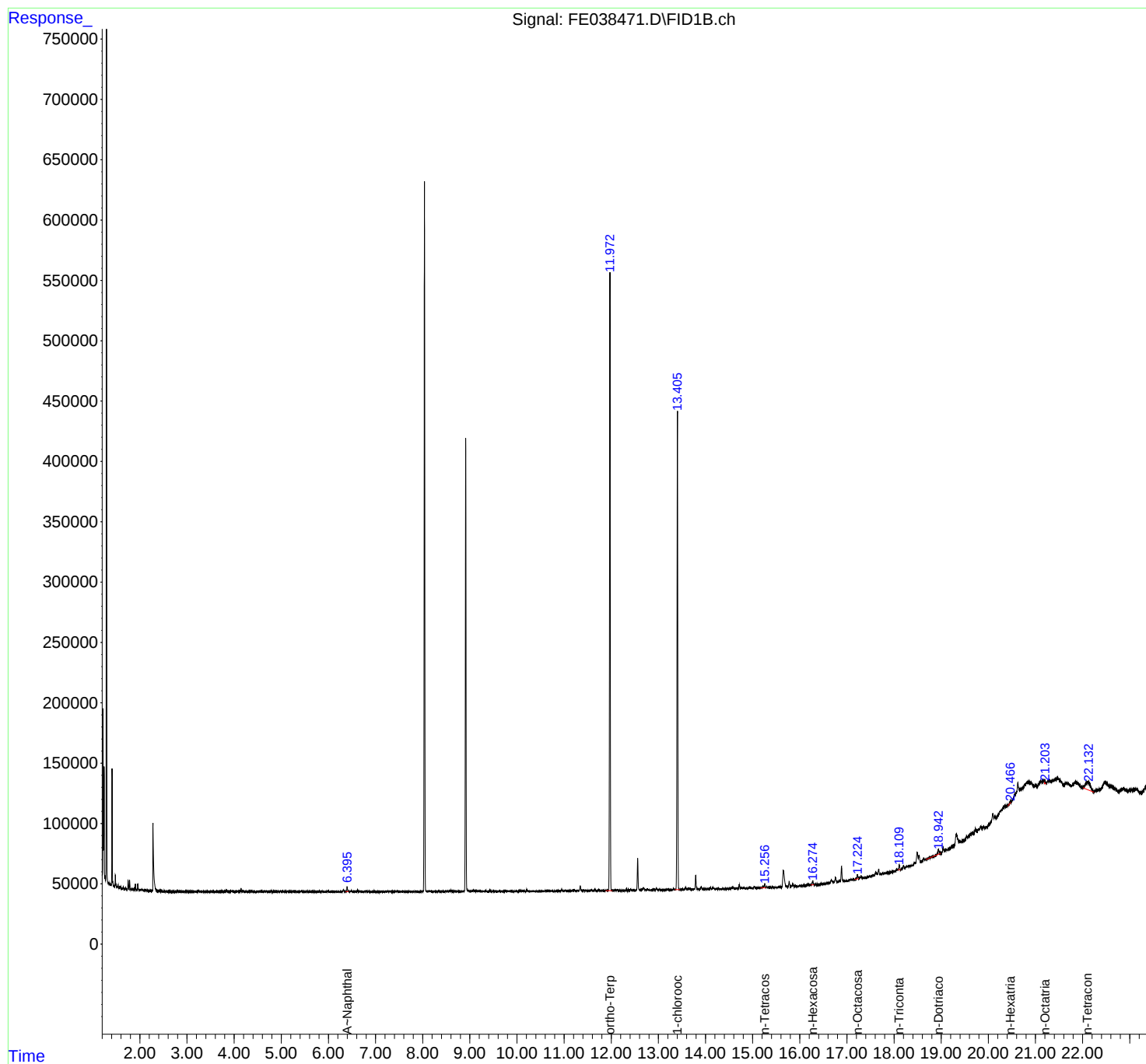
(m)=manual int.

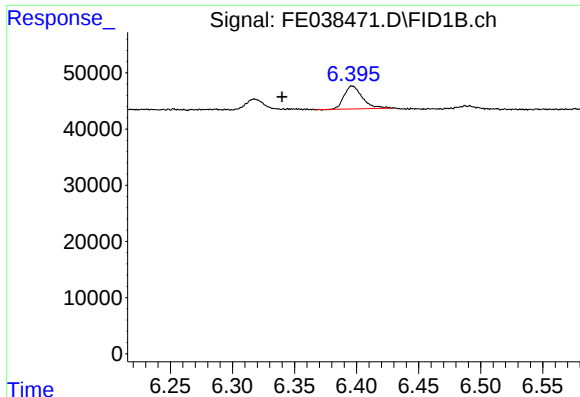
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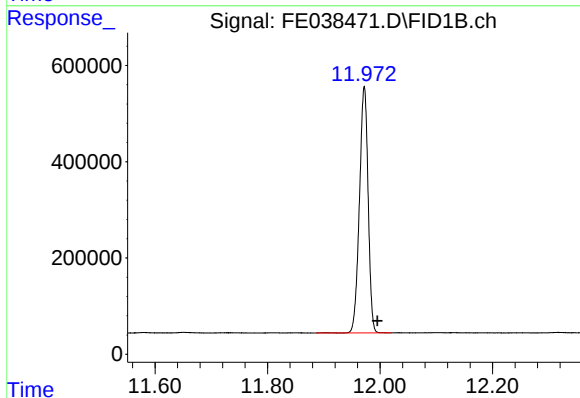




#3 A~Naphthalene (C11.7)

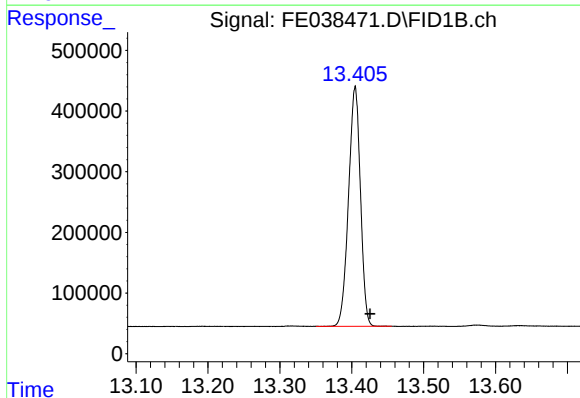
R.T.: 6.397 min
Delta R.T.: 0.057 min
Response: 41857
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-7-WC-EPH-2



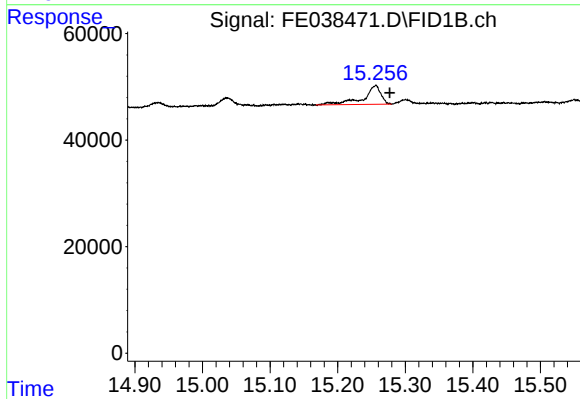
#9 ortho-Terphenyl (SURR)

R.T.: 11.972 min
Delta R.T.: -0.023 min
Response: 5482682
Conc: 31.86 ug/ml



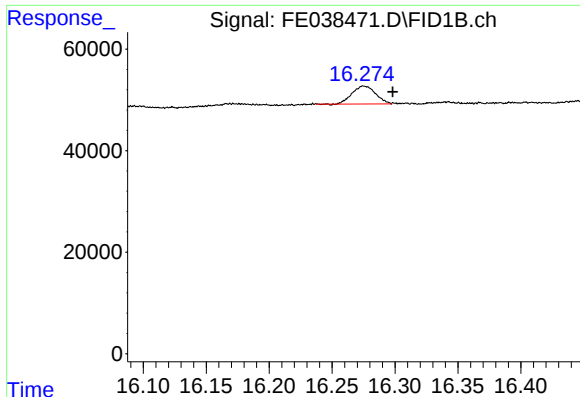
#12 1-chlorooctadecane (SURR)

R.T.: 13.405 min
Delta R.T.: -0.021 min
Response: 4532943
Conc: 33.11 ug/ml



#14 n-Tetracosane (C24)

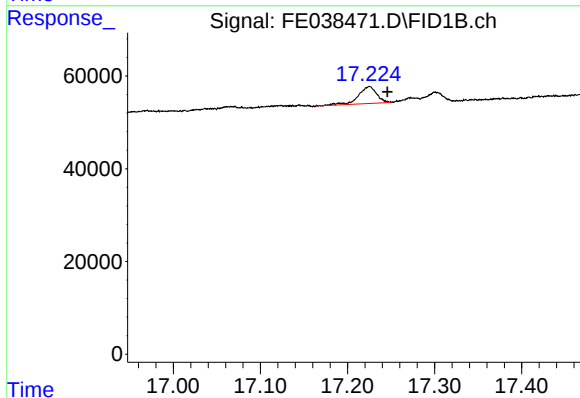
R.T.: 15.257 min
Delta R.T.: -0.021 min
Response: 63514
Conc: 0.40 ug/ml



#15 n-Hexacosane (C26)

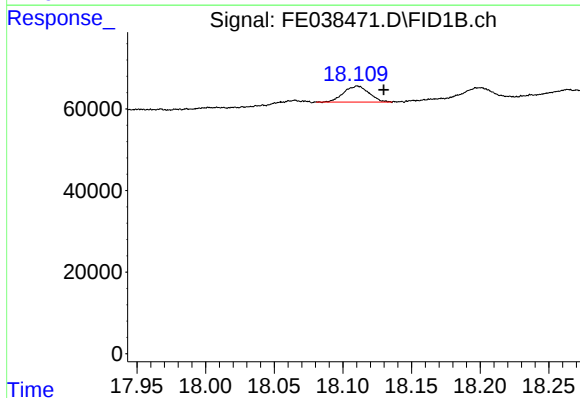
R.T.: 16.275 min
Delta R.T.: -0.023 min
Response: 45727
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-7-WC-EPH-2



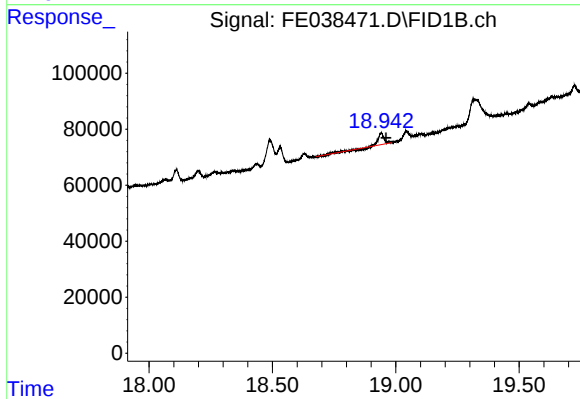
#16 n-Octacosane (C28)

R.T.: 17.225 min
Delta R.T.: -0.021 min
Response: 53406
Conc: 0.34 ug/ml



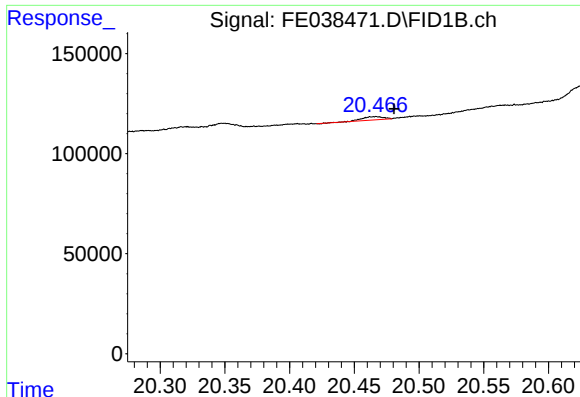
#17 n-Tricontane (C30)

R.T.: 18.111 min
Delta R.T.: -0.019 min
Response: 50215
Conc: 0.31 ug/ml



#18 n-Dotriacontane (C32)

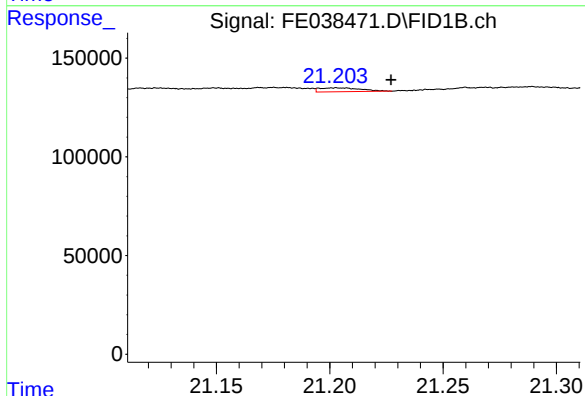
R.T.: 18.942 min
Delta R.T.: -0.019 min
Response: 59448
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

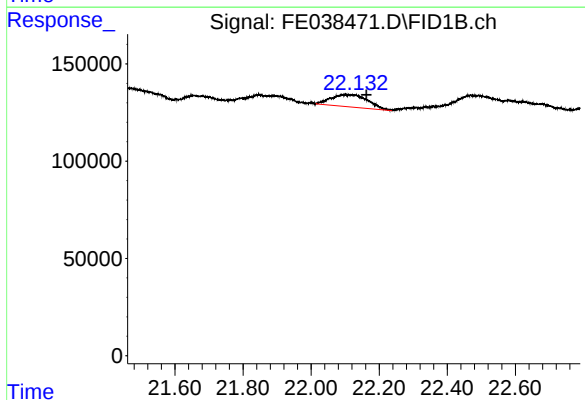
R.T.: 20.467 min
Delta R.T.: -0.014 min
Response: 18578
Conc: 0.13 ug/ml

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#21 n-Octatriacontane (C38)

R.T.: 21.203 min
Delta R.T.: -0.024 min
Response: 24703
Conc: 0.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.104 min
Delta R.T.: -0.058 min
Response: 473236
Conc: 3.75 ug/ml