

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103122AL\
 Data File : FE038466.D
 Signal(s) : FID1B.ch
 Acq On : 01 Nov 2022 01:14
 Operator : YP\AJ
 Sample : N5371-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-6-WC

Integration File: autoint1.e
 Quant Time: Nov 01 04:46:47 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	6196006	36.008 ug/ml
Spiked Amount 50.000		Recovery =	72.02%
12) S 1-chlorooctadecane (S...	13.409	4675346	34.151 ug/ml
Spiked Amount 50.000		Recovery =	68.30%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.396f	99960	0.590 ug/ml
14) T n-Tetracosane (C24)	15.259	84798	0.529 ug/ml
15) T n-Hexacosane (C26)	16.279	271277	1.708 ug/ml
17) T n-Tricontane (C30)	18.114	84396	0.529 ug/ml
18) T n-Dotriacontane (C32)	18.963	230030	1.459 ug/ml
19) T n-Tetratriacontane (C34)	19.761	504975	3.425 ug/ml
20) T n-Hexatriacontane (C36)	20.483	203147	1.422 ug/ml
21) T n-Octatriacontane (C38)	21.215	160740	1.190 ug/ml
22) T n-Tetracontane (C40)	22.139	959541	7.602 ug/ml

(f)=RT Delta > 1/2 Window

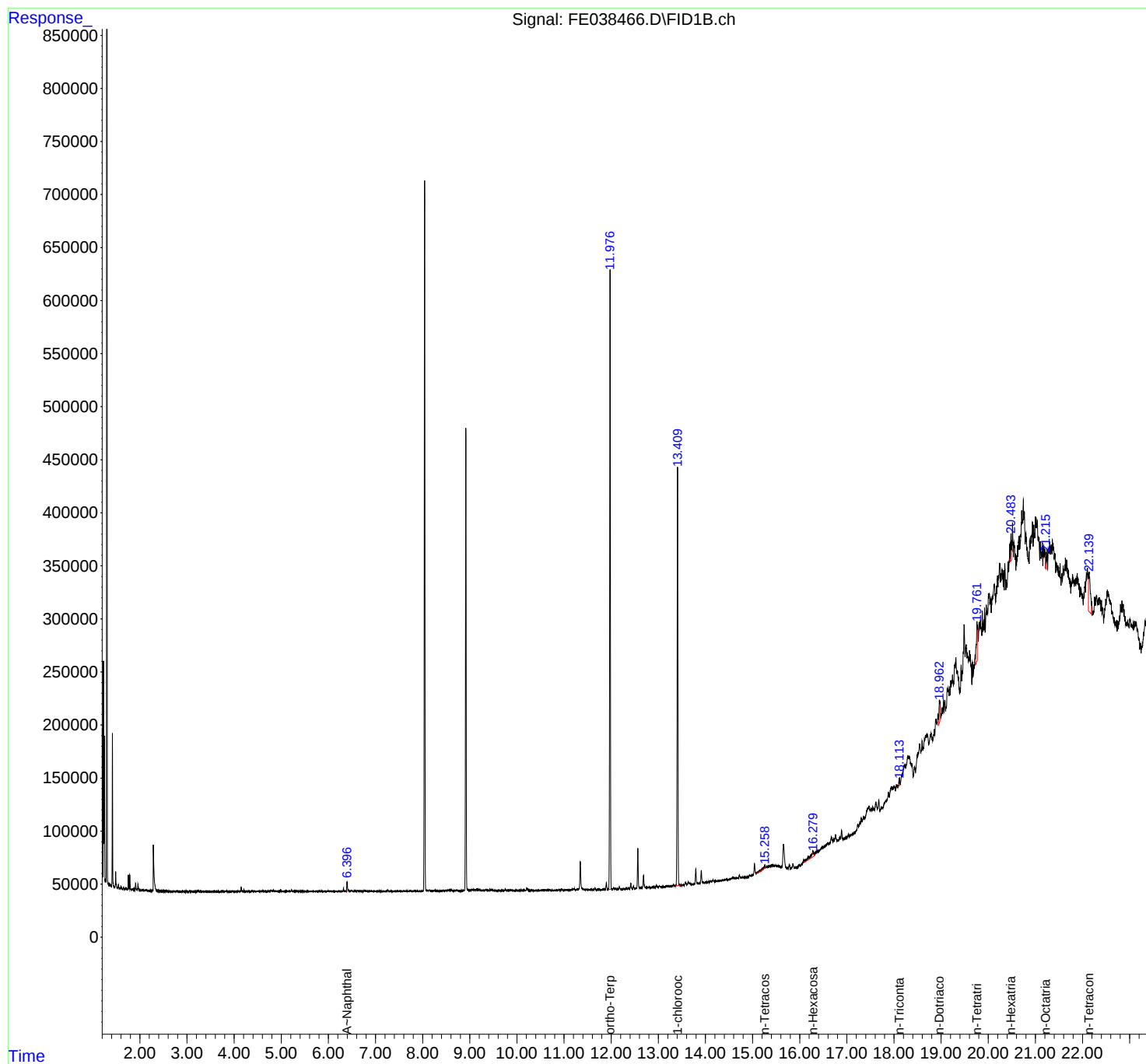
(m)=manual int.

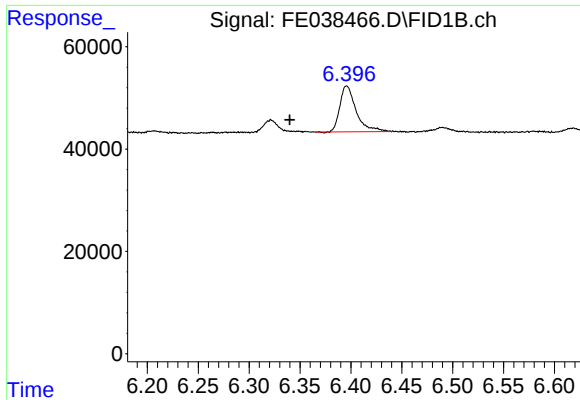
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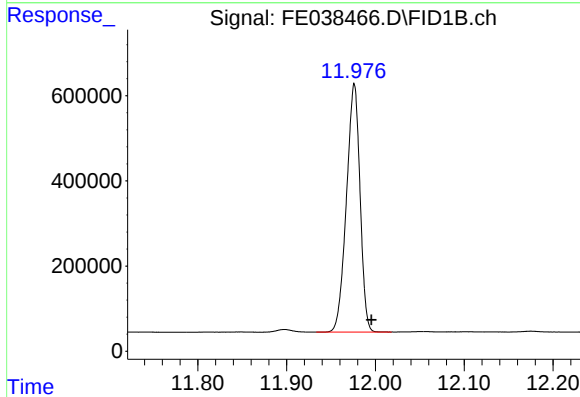




#3 A~Naphthalene (C11.7)

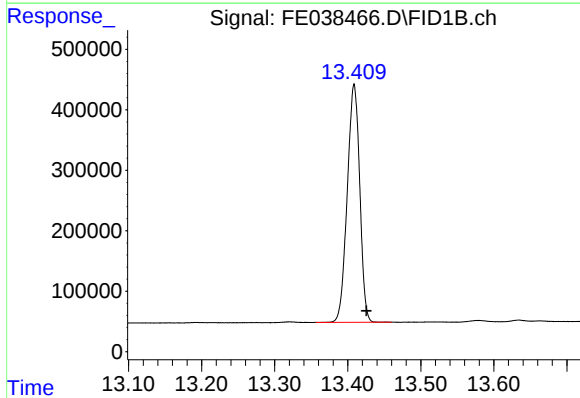
R.T.: 6.396 min
Delta R.T.: 0.056 min
Response: 99960
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-6-WC



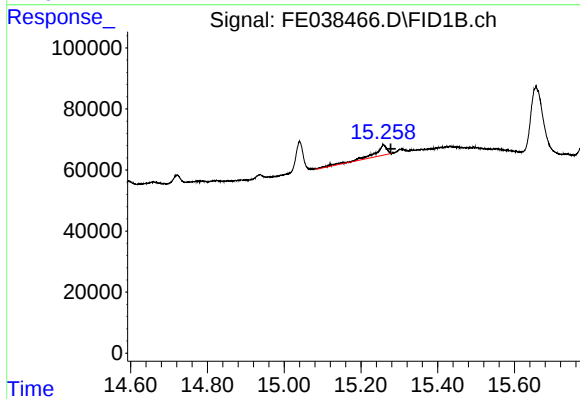
#9 ortho-Terphenyl (SURR)

R.T.: 11.976 min
Delta R.T.: -0.019 min
Response: 6196006
Conc: 36.01 ug/ml



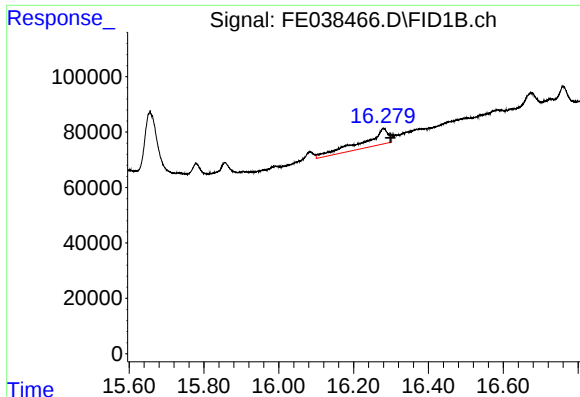
#12 1-chlorooctadecane (SURR)

R.T.: 13.409 min
Delta R.T.: -0.017 min
Response: 4675346
Conc: 34.15 ug/ml



#14 n-Tetracosane (C24)

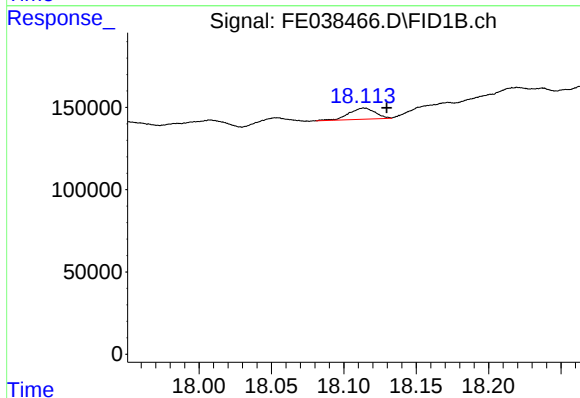
R.T.: 15.259 min
Delta R.T.: -0.018 min
Response: 84798
Conc: 0.53 ug/ml



#15 n-Hexacosane (C26)

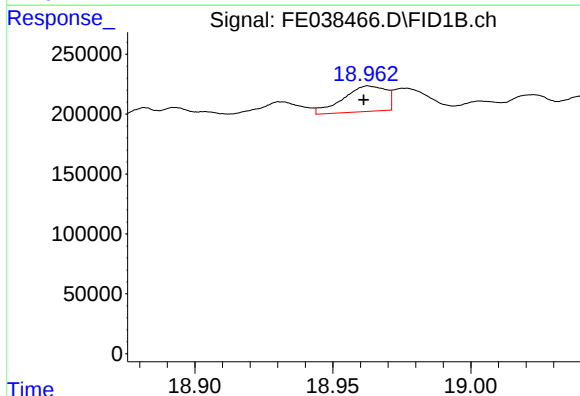
R.T.: 16.279 min
Delta R.T.: -0.019 min
Response: 271277
Conc: 1.71 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-6-WC



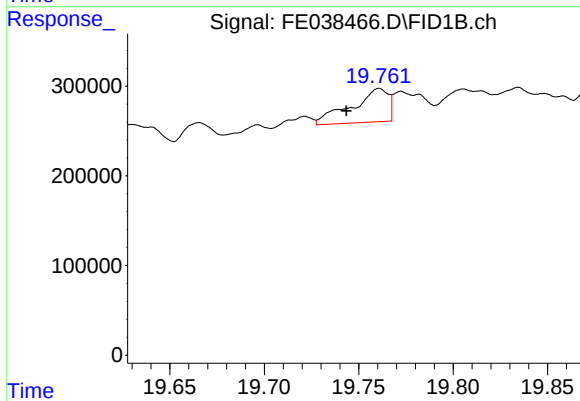
#17 n-Tricontane (C30)

R.T.: 18.114 min
Delta R.T.: -0.016 min
Response: 84396
Conc: 0.53 ug/ml



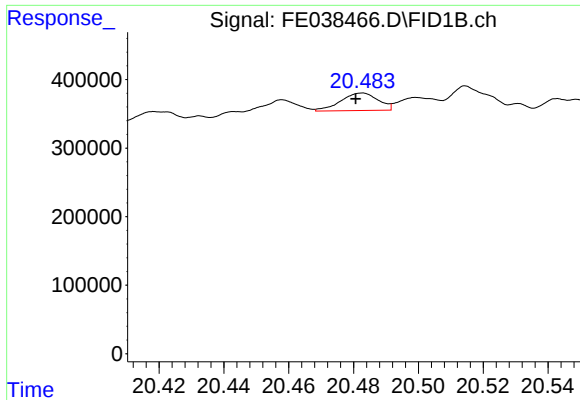
#18 n-Dotriacontane (C32)

R.T.: 18.963 min
Delta R.T.: 0.002 min
Response: 230030
Conc: 1.46 ug/ml



#19 n-Tetratriacontane (C34)

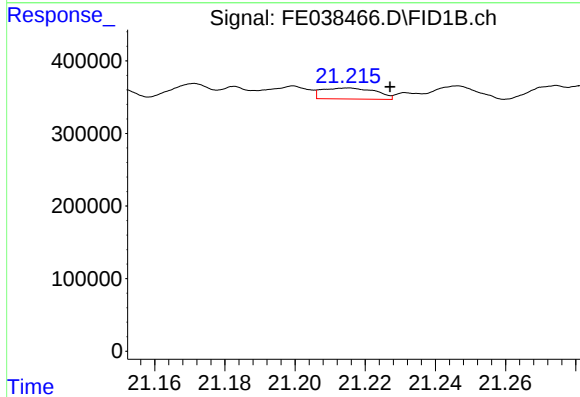
R.T.: 19.761 min
Delta R.T.: 0.017 min
Response: 504975
Conc: 3.43 ug/ml



#20 n-Hexatriacontane (C36)

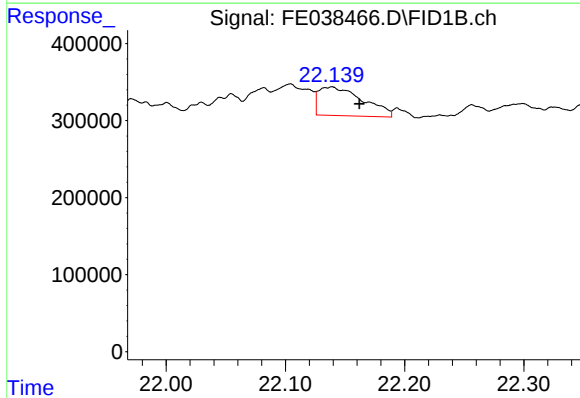
R.T.: 20.483 min
Delta R.T.: 0.002 min
Response: 203147
Conc: 1.42 ug/ml

Instrument :
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#21 n-Octatriacontane (C38)

R.T.: 21.215 min
Delta R.T.: -0.012 min
Response: 160740
Conc: 1.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.139 min
Delta R.T.: -0.023 min
Response: 959541
Conc: 7.60 ug/ml