

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038393.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2022 15:38
 Operator : YP\AJ
 Sample : N5272-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 20221104-COMP-03

Integration File: autoint1.e
 Quant Time: Oct 29 05:38:19 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)	11.979	7318796	42.533 ug/ml
Spiked Amount 50.000		Recovery =	85.07%
12) S 1-chlorooctadecane (S...	13.411	5522801	40.341 ug/ml
Spiked Amount 50.000		Recovery =	80.68%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.404f	262102	1.548 ug/ml
11) T n-Heneicosane (C21)	13.585	56078	0.347 ug/ml
18) T n-Dotriacontane (C32)	18.941	102395	0.649 ug/ml
20) T n-Hexatriacontane (C36)	20.486	16627	0.116 ug/ml
21) T n-Octatriacontane (C38)	21.287f	60371	0.447 ug/ml
22) T n-Tetracontane (C40)	22.130	416286	3.298 ug/ml

(f)=RT Delta > 1/2 Window

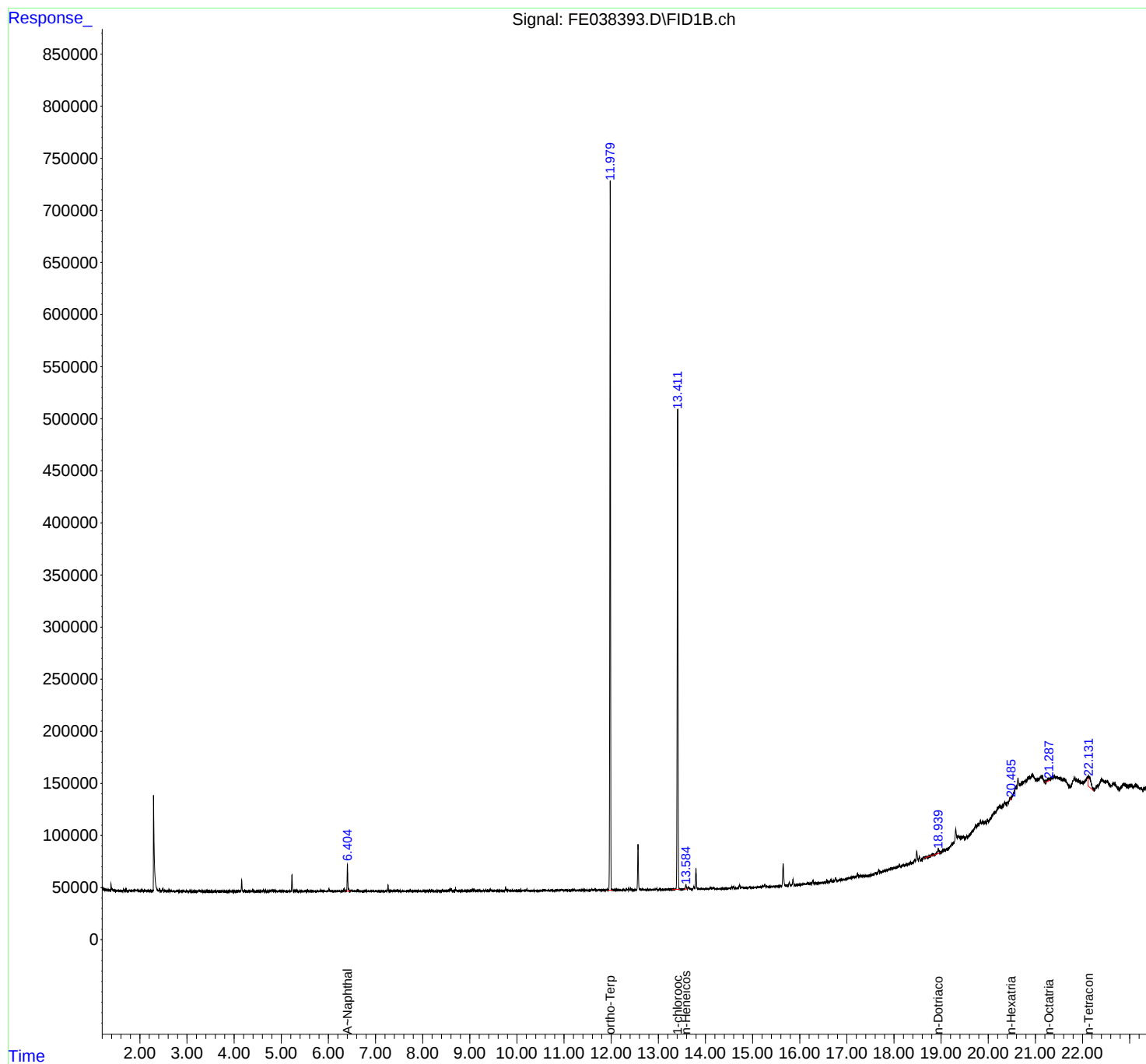
(m)=manual int.

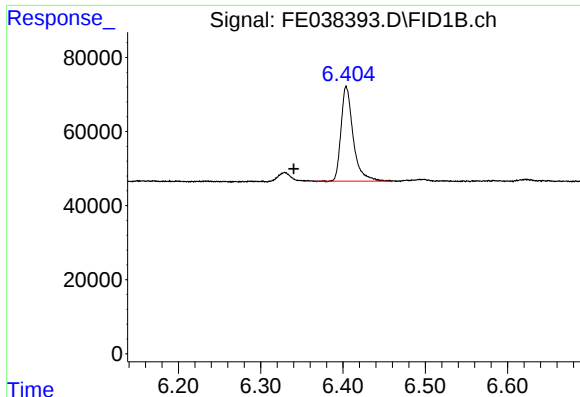
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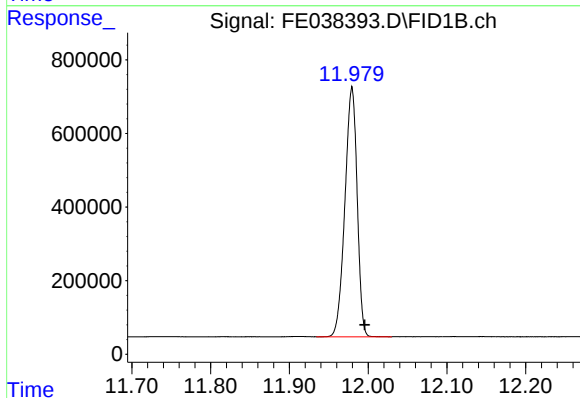




#3 A~Naphthalene (C11.7)

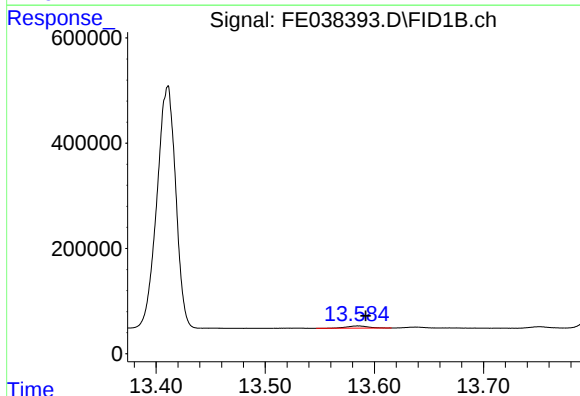
R.T.: 6.404 min
Delta R.T.: 0.064 min
Response: 262102
Conc: 1.55 ug/ml

Instrument :
FID_E
ClientSampleId :
20221104-COMP-03



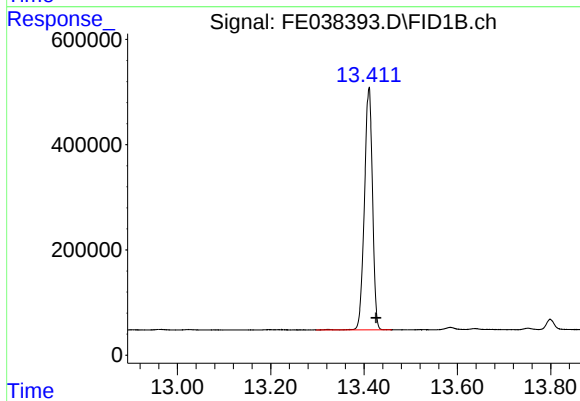
#9 ortho-Terphenyl (SURR)

R.T.: 11.979 min
Delta R.T.: -0.016 min
Response: 7318796
Conc: 42.53 ug/ml



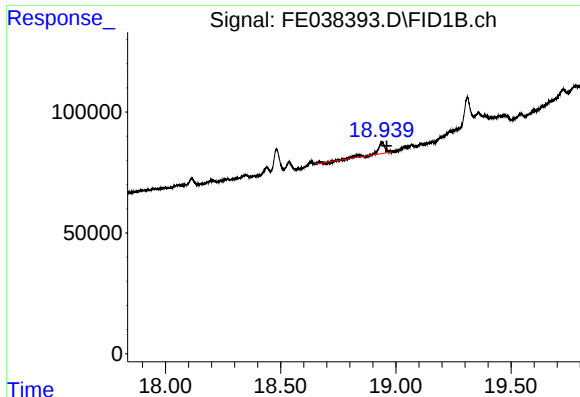
#11 n-Heneicosane (C21)

R.T.: 13.585 min
Delta R.T.: -0.007 min
Response: 56078
Conc: 0.35 ug/ml



#12 1-chlorooctadecane (SURR)

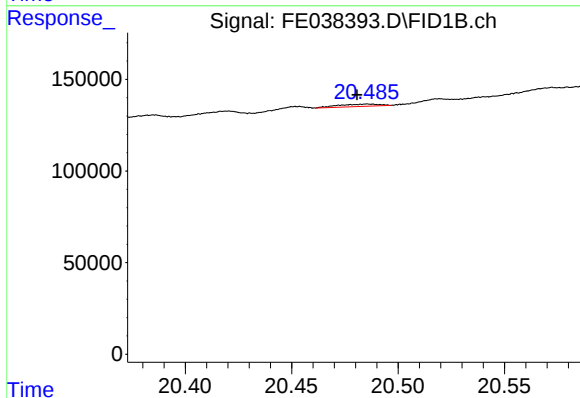
R.T.: 13.411 min
Delta R.T.: -0.015 min
Response: 5522801
Conc: 40.34 ug/ml



#18 n-Dotriacontane (C32)

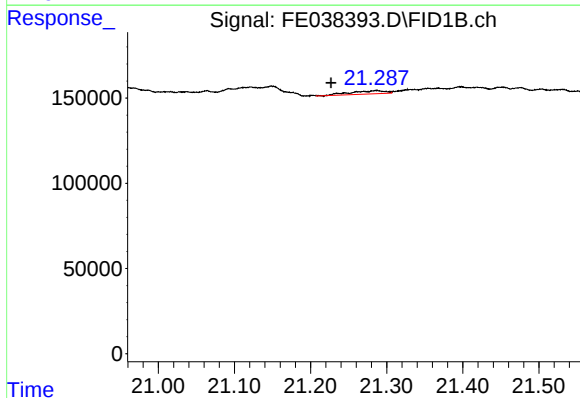
R.T.: 18.941 min
Delta R.T.: -0.021 min
Response: 102395
Conc: 0.65 ug/ml

Instrument :
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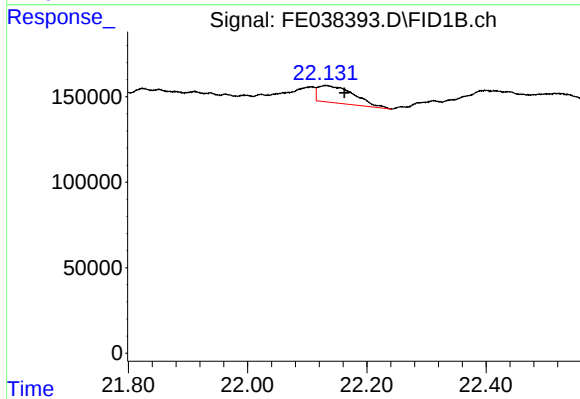
#20 n-Hexatriacontane (C36)

R.T.: 20.486 min
Delta R.T.: 0.005 min
Response: 16627
Conc: 0.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.287 min
Delta R.T.: 0.060 min
Response: 60371
Conc: 0.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.130 min
Delta R.T.: -0.032 min
Response: 416286
Conc: 3.30 ug/ml