

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038391.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2022 14:37
 Operator : YP\AJ
 Sample : N5272-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 20221102-COMP-01

Integration File: autoint1.e
 Quant Time: Oct 29 05:38:04 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)	11.980	6407265	37.236 ug/ml
Spiked Amount 50.000		Recovery =	74.47%
12) S 1-chlorooctadecane (S...	13.411	4830715	35.286 ug/ml
Spiked Amount 50.000		Recovery =	70.57%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.405f	261644	1.545 ug/ml
16) T n-Octacosane (C28)	17.231	123438	0.787 ug/ml
17) T n-Tricontane (C30)	18.114	32481	0.204 ug/ml
18) T n-Dotriacontane (C32)	18.975	5800	0.037 ug/ml
19) T n-Tetratriacontane (C34)	19.725	46463	0.315 ug/ml
20) T n-Hexatriacontane (C36)	20.475	95769	0.670 ug/ml
21) T n-Octatriacontane (C38)	21.277	15220	0.113 ug/ml
22) T n-Tetracontane (C40)	22.143	541160	4.287 ug/ml

(f)=RT Delta > 1/2 Window

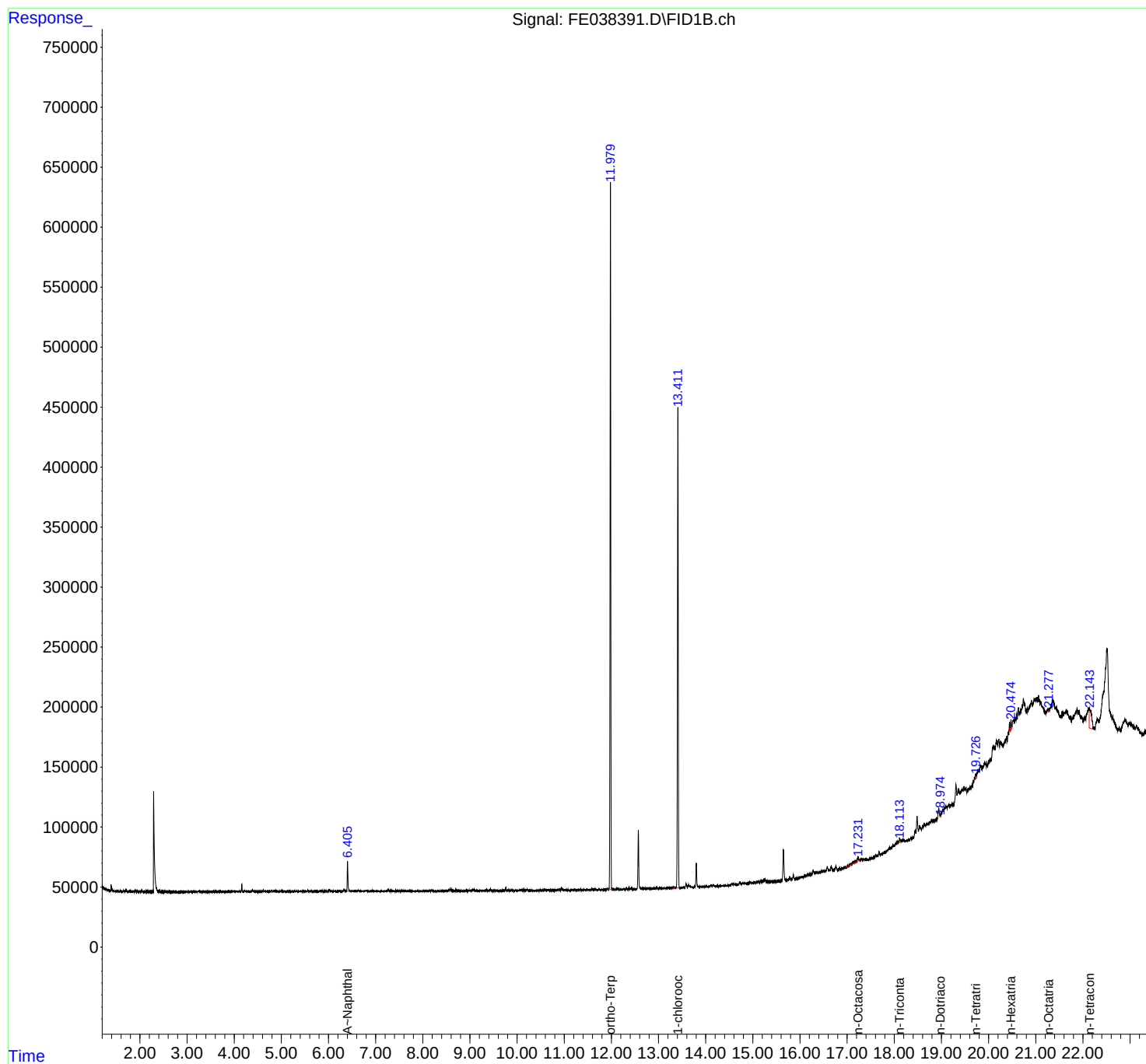
(m)=manual int.

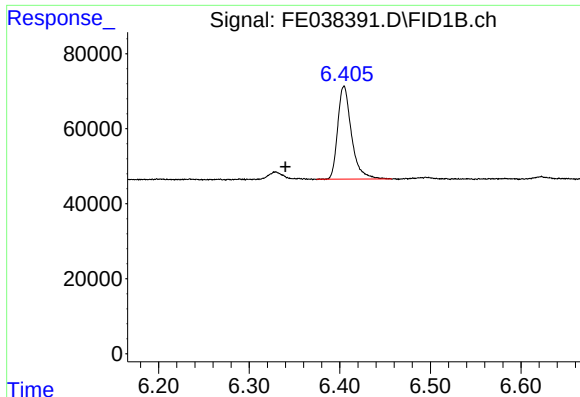
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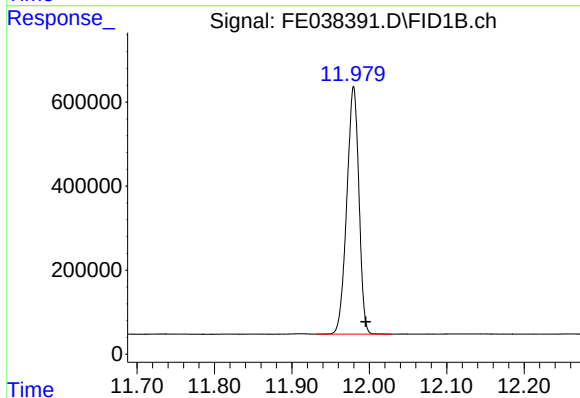




#3 A~Naphthalene (C11.7)

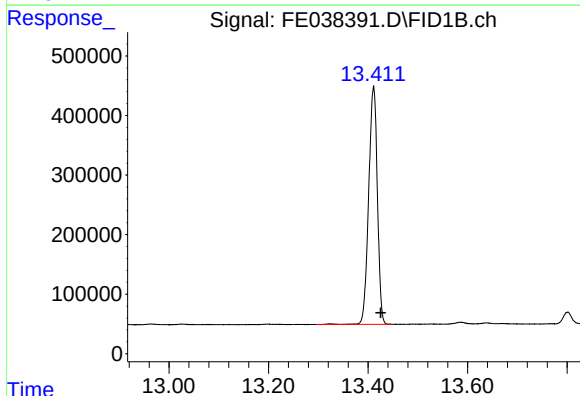
R.T.: 6.405 min
Delta R.T.: 0.065 min
Response: 261644
Conc: 1.54 ug/ml

Instrument :
FID_E
ClientSampleId :
20221102-COMP-01



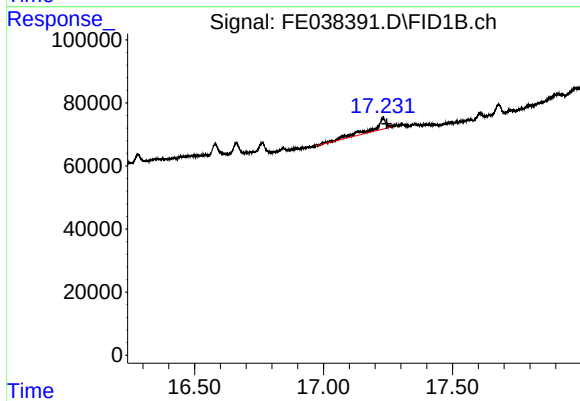
#9 ortho-Terphenyl (SURR)

R.T.: 11.980 min
Delta R.T.: -0.016 min
Response: 6407265
Conc: 37.24 ug/ml



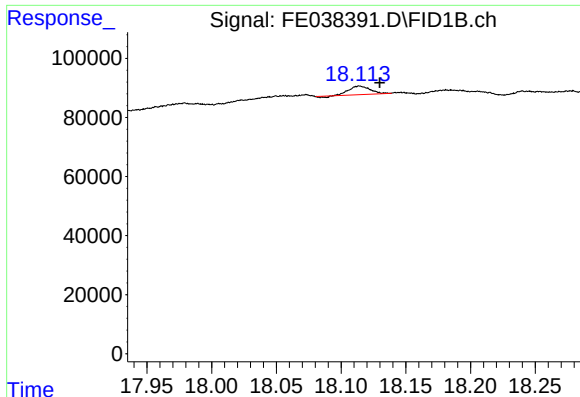
#12 1-chlorooctadecane (SURR)

R.T.: 13.411 min
Delta R.T.: -0.015 min
Response: 4830715
Conc: 35.29 ug/ml



#16 n-Octacosane (C28)

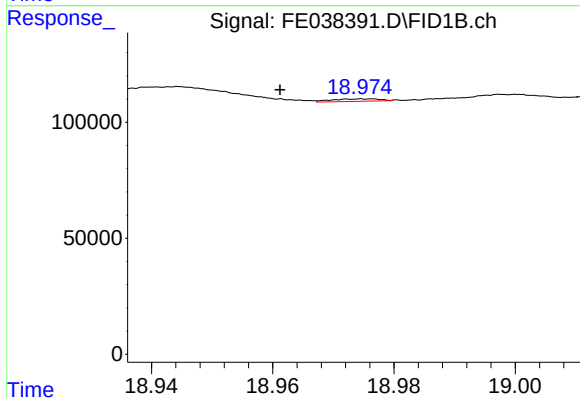
R.T.: 17.231 min
Delta R.T.: -0.015 min
Response: 123438
Conc: 0.79 ug/ml



#17 n-Tricontane (C30)

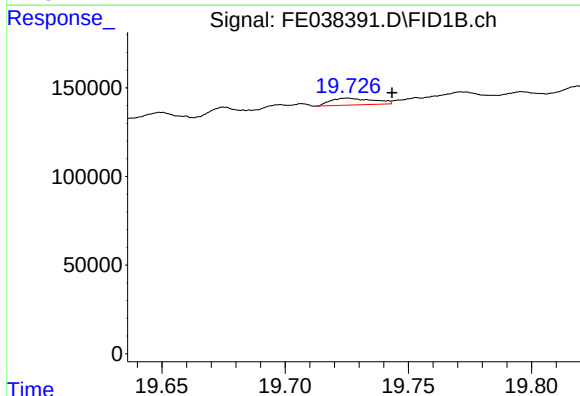
R.T.: 18.114 min
Delta R.T.: -0.016 min
Response: 32481
Conc: 0.20 ug/ml

Instrument :
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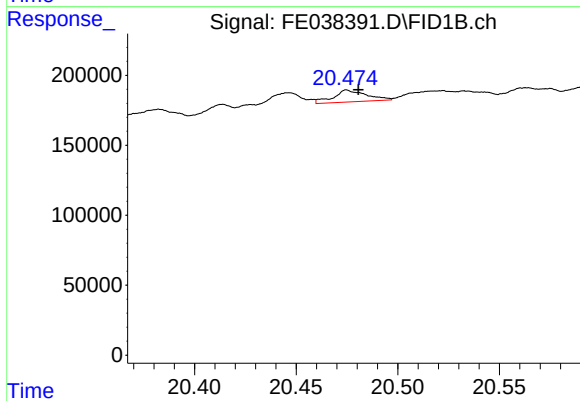
#18 n-Dotriacontane (C32)

R.T.: 18.975 min
Delta R.T.: 0.014 min
Response: 5800
Conc: 0.04 ug/ml



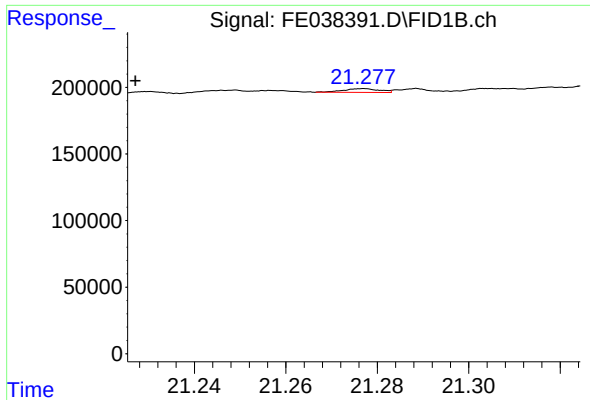
#19 n-Tetratriacontane (C34)

R.T.: 19.725 min
Delta R.T.: -0.018 min
Response: 46463
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

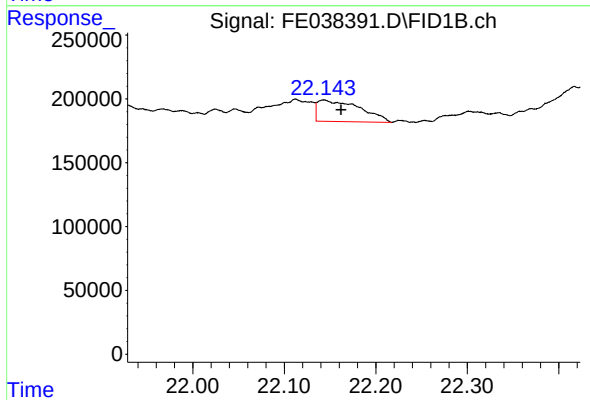
R.T.: 20.475 min
Delta R.T.: -0.006 min
Response: 95769
Conc: 0.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.277 min
Delta R.T.: 0.050 min
Response: 15220
Conc: 0.11 ug/ml

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#22 n-Tetracontane (C40)

R.T.: 22.143 min
Delta R.T.: -0.019 min
Response: 541160
Conc: 4.29 ug/ml