

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038395.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2022 16:40
 Operator : YP\AJ
 Sample : N5272-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 20221110-COMP-09

Integration File: autoint1.e
 Quant Time: Oct 29 05:38:35 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)	11.977	5405213	31.413 ug/ml
Spiked Amount 50.000		Recovery =	62.83%
12) S 1-chlorooctadecane (S...	13.409	4124117	30.125 ug/ml
Spiked Amount 50.000		Recovery =	60.25%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.403f	247572	1.462 ug/ml
11) T n-Heneicosane (C21)	13.585	50237	0.311 ug/ml
15) T n-Hexacosane (C26)	16.280	45241	0.285 ug/ml
18) T n-Dotriacontane (C32)	18.939	39512	0.251 ug/ml
19) T n-Tetratriacontane (C34)	19.791	80383	0.545 ug/ml
22) T n-Tetracontane (C40)	22.127	359699	2.850 ug/ml

(f)=RT Delta > 1/2 Window

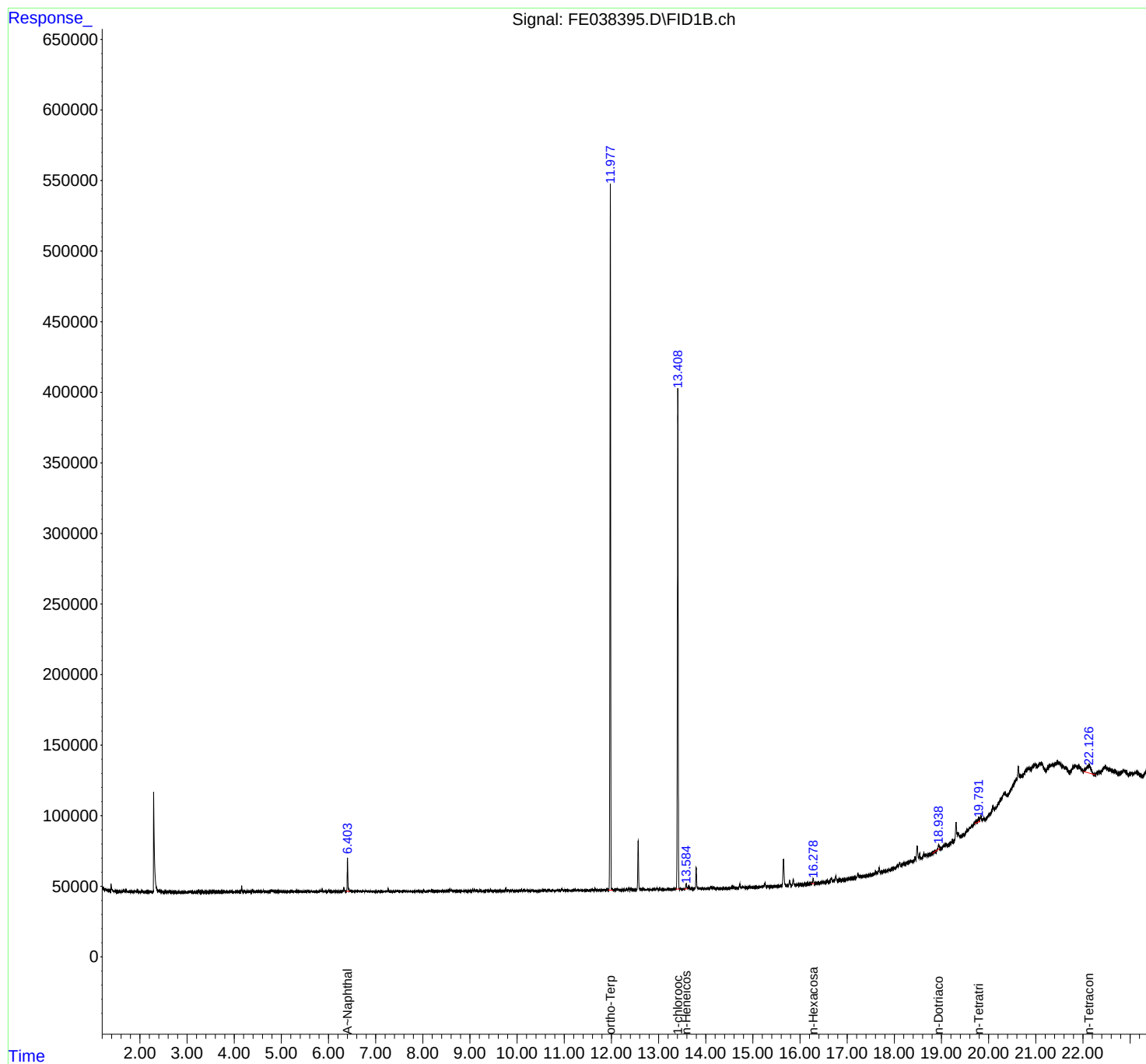
(m)=manual int.

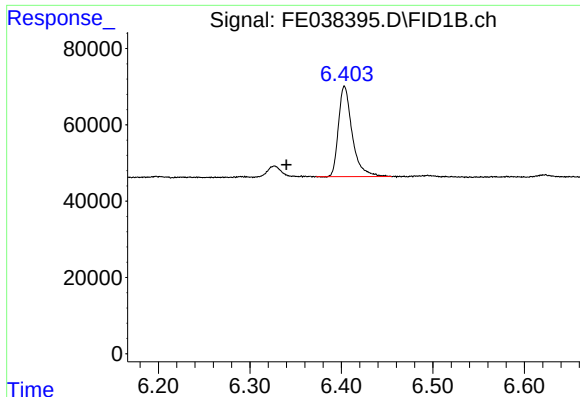
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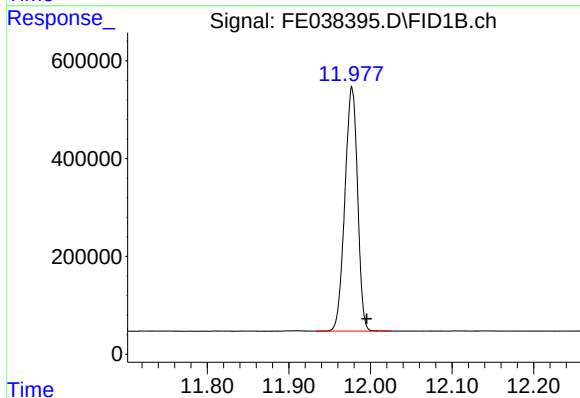




#3 A~Naphthalene (C11.7)

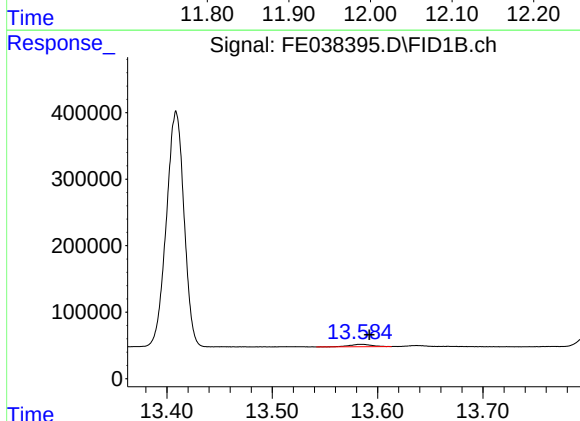
R.T.: 6.403 min
Delta R.T.: 0.063 min
Response: 247572
Conc: 1.46 ug/ml

Instrument :
FID_E
ClientSampleId :
20221110-COMP-09



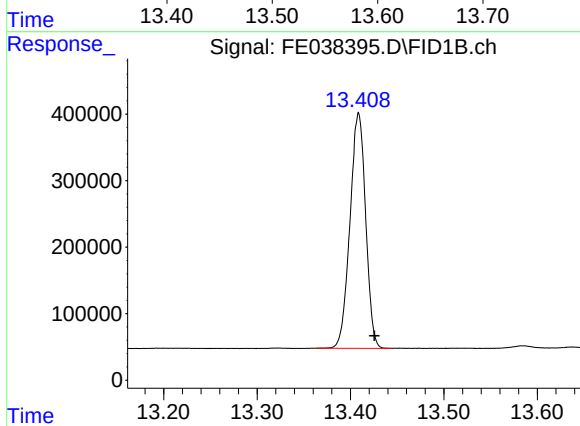
#9 ortho-Terphenyl (SURR)

R.T.: 11.977 min
Delta R.T.: -0.018 min
Response: 5405213
Conc: 31.41 ug/ml



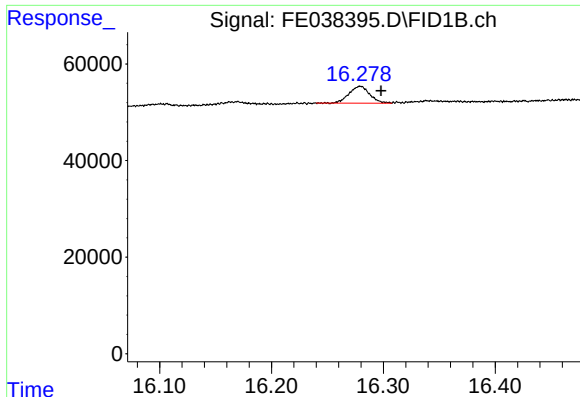
#11 n-Heneicosane (C21)

R.T.: 13.585 min
Delta R.T.: -0.007 min
Response: 50237
Conc: 0.31 ug/ml



#12 1-chlorooctadecane (SURR)

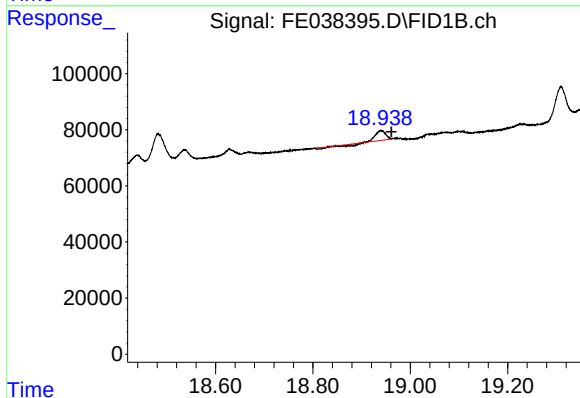
R.T.: 13.409 min
Delta R.T.: -0.017 min
Response: 4124117
Conc: 30.12 ug/ml



#15 n-Hexacosane (C26)

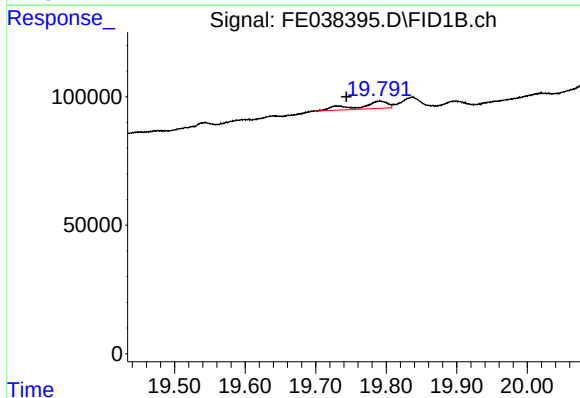
R.T.: 16.280 min
Delta R.T.: -0.019 min
Response: 45241
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :
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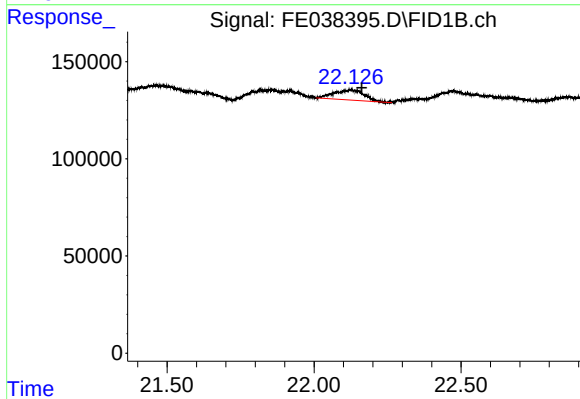
#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: -0.022 min
Response: 39512
Conc: 0.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.791 min
Delta R.T.: 0.048 min
Response: 80383
Conc: 0.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.127 min
Delta R.T.: -0.036 min
Response: 359699
Conc: 2.85 ug/ml