

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038436.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2022 18:20
 Operator : YP\AJ
 Sample : N5316-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EPH-1-NE-QUARTER

Integration File: autoint1.e
 Quant Time: Oct 30 00:39:55 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			
12) S 1-chlorooctadecane (S...	13.403	5180064	37.838 ug/ml
Spiked Amount 50.000		Recovery =	75.68%
Target Compounds			
4) T n-Dodecane (C12)	6.776	158603	1.015 ug/ml
6) T n-Tetradecane (C14)	8.601	100073	0.640 ug/ml
14) T n-Tetracosane (C24)	15.254	61564	0.384 ug/ml
15) T n-Hexacosane (C26)	16.273	70050	0.441 ug/ml
16) T n-Octacosane (C28)	17.222	60756	0.387 ug/ml
17) T n-Tricontane (C30)	18.108	62590	0.392 ug/ml
18) T n-Dotriacontane (C32)	18.937	48291	0.306 ug/ml
20) T n-Hexatriacontane (C36)	20.462	30465	0.213 ug/ml

(f)=RT Delta > 1/2 Window

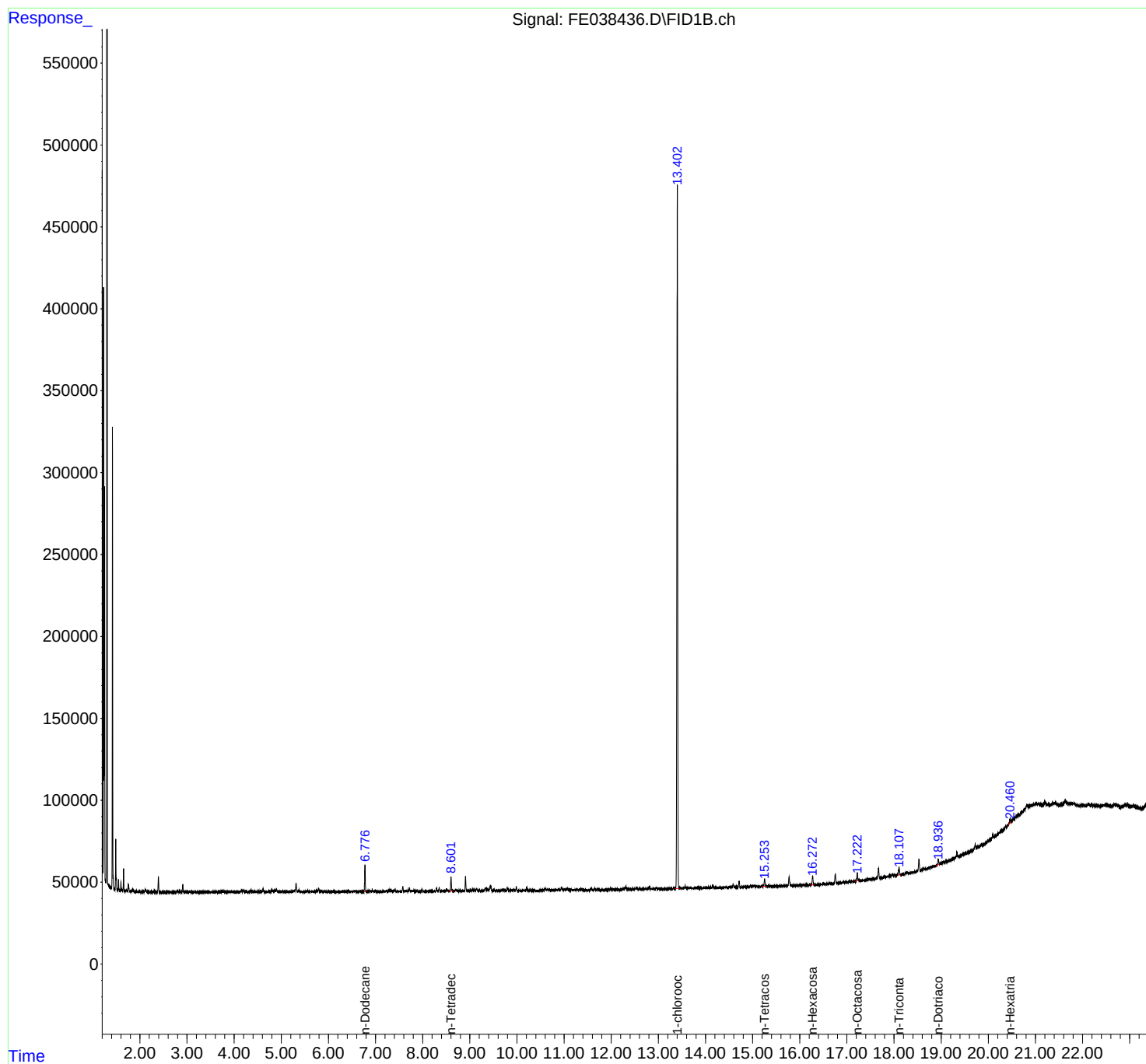
(m)=manual int.

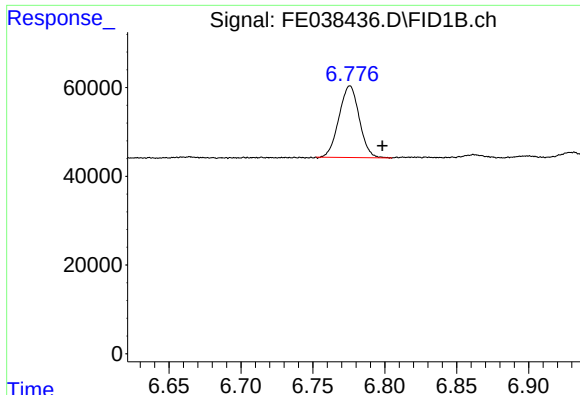
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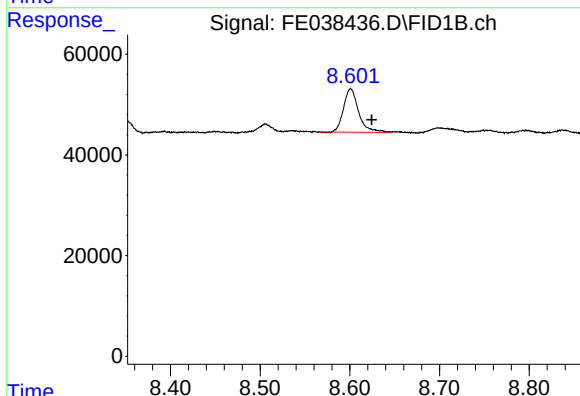




#4 n-Dodecane (C12)

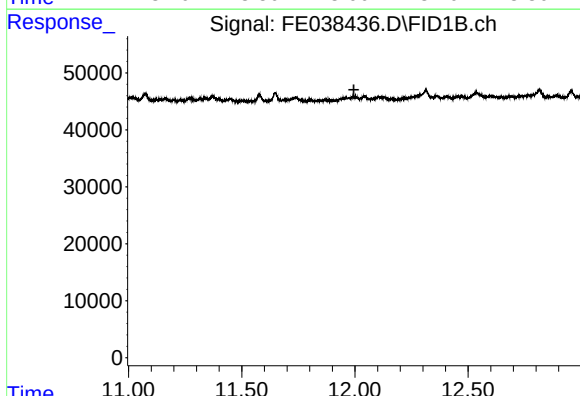
R.T.: 6.776 min
Delta R.T.: -0.023 min
Response: 158603
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :
EPH-1-NE-QUARTER



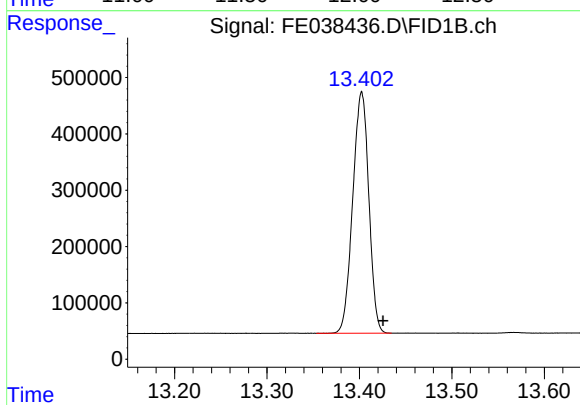
#6 n-Tetradecane (C14)

R.T.: 8.601 min
Delta R.T.: -0.023 min
Response: 100073
Conc: 0.64 ug/ml



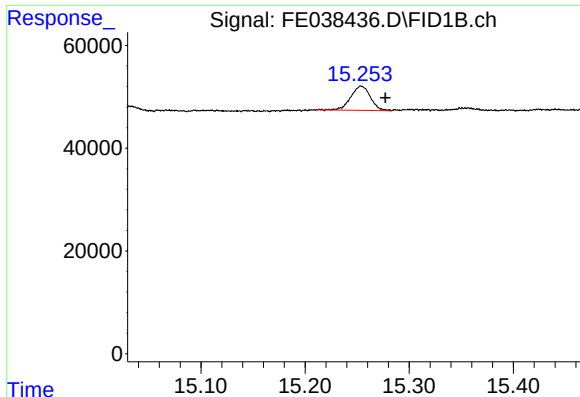
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.996 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

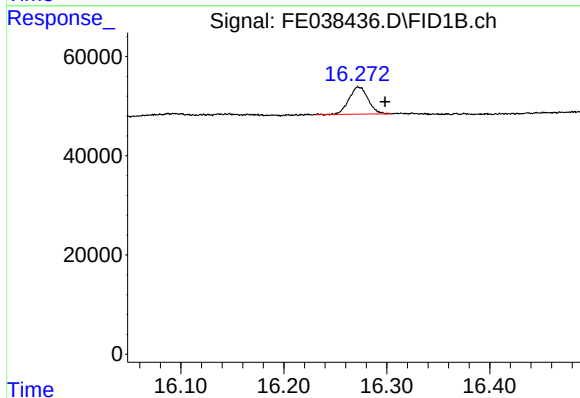
R.T.: 13.403 min
Delta R.T.: -0.023 min
Response: 5180064
Conc: 37.84 ug/ml



#14 n-Tetracosane (C24)

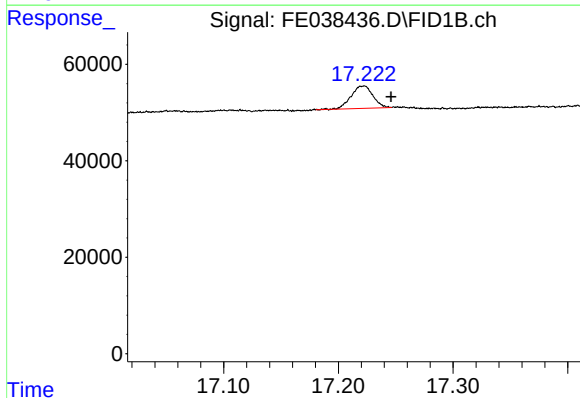
R.T.: 15.254 min
Delta R.T.: -0.023 min
Response: 61564
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :
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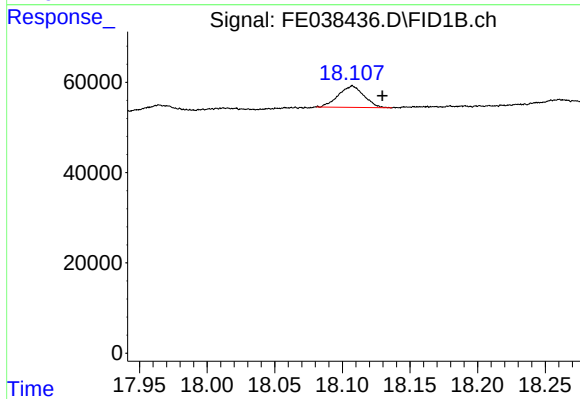
#15 n-Hexacosane (C26)

R.T.: 16.273 min
Delta R.T.: -0.026 min
Response: 70050
Conc: 0.44 ug/ml



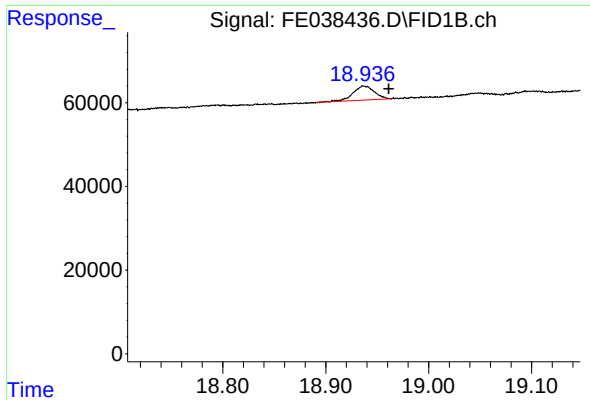
#16 n-Octacosane (C28)

R.T.: 17.222 min
Delta R.T.: -0.024 min
Response: 60756
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

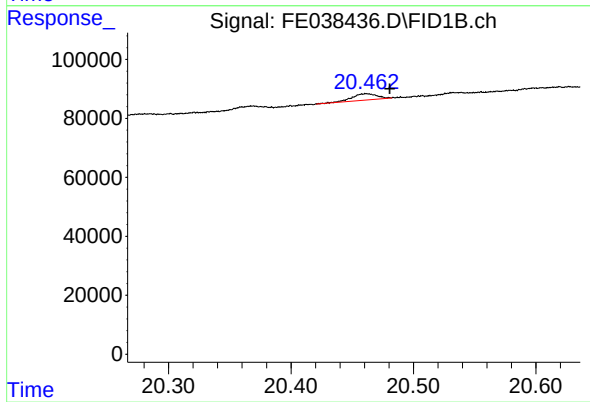
R.T.: 18.108 min
Delta R.T.: -0.022 min
Response: 62590
Conc: 0.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.937 min
Delta R.T.: -0.024 min
Response: 48291
Conc: 0.31 ug/ml

Instrument :
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#20 n-Hexatriacontane (C36)

R.T.: 20.462 min
Delta R.T.: -0.019 min
Response: 30465
Conc: 0.21 ug/ml