

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111522AL\
 Data File : FE038776.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2022 16:12
 Operator : YP\AJ
 Sample : N5608-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 04:02:10 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)	11.965	6688817	38.872 ug/ml
Spiked Amount 50.000		Recovery =	77.74%
12) S 1-chlorooctadecane (S...	13.398	4895111	35.756 ug/ml
Spiked Amount 50.000		Recovery =	71.51%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.379	107401	0.634 ug/ml
15) T n-Hexacosane (C26)	16.270	60843	0.383 ug/ml
16) T n-Octacosane (C28)	17.220	100632	0.641 ug/ml
17) T n-Tricontane (C30)	18.108	122468	0.768 ug/ml
18) T n-Dotriacontane (C32)	18.940	110066	0.698 ug/ml
19) T n-Tetratriacontane (C34)	19.723	63177	0.429 ug/ml
20) T n-Hexatriacontane (C36)	20.463	61959	0.434 ug/ml
21) T n-Octatriacontane (C38)	21.207	82922	0.614 ug/ml
22) T n-Tetracontane (C40)	22.132	141567	1.122 ug/ml

(f)=RT Delta > 1/2 Window

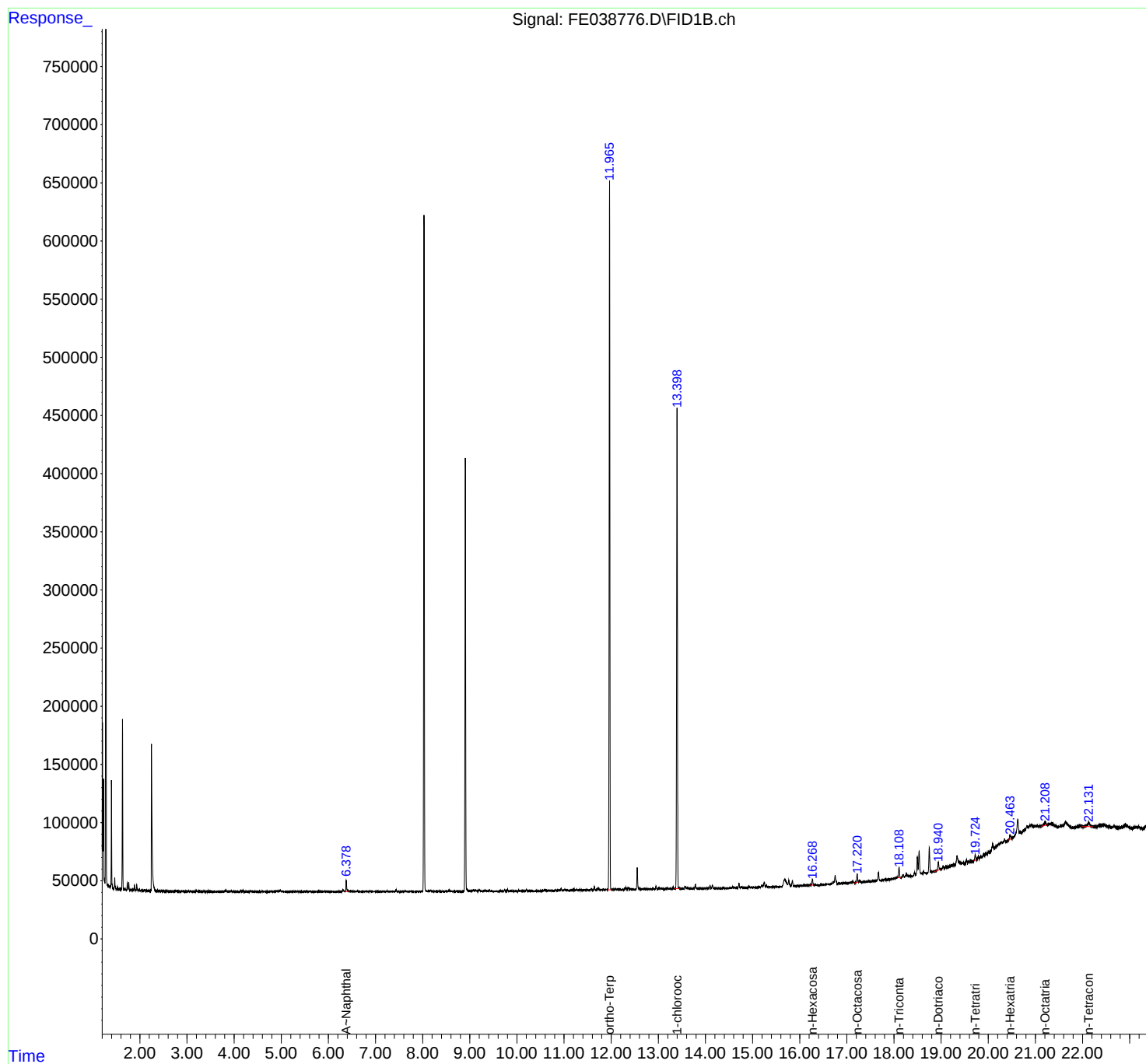
(m)=manual int.

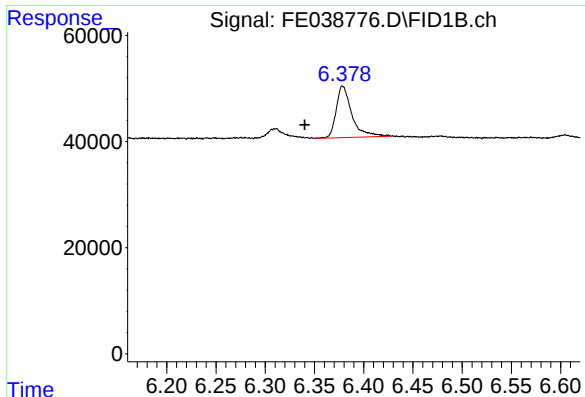
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Signal Info : 20M x 0.18mm x 0.18um

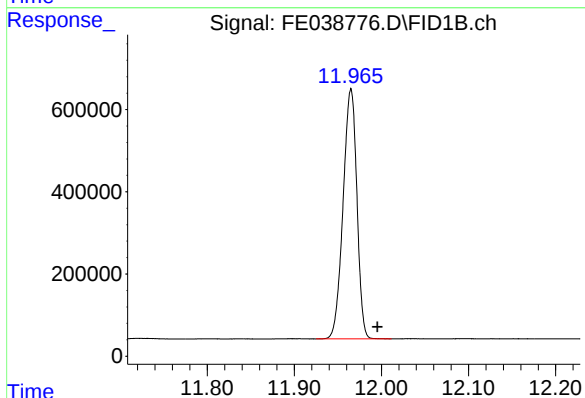




#3 A~Naphthalene (C11.7)

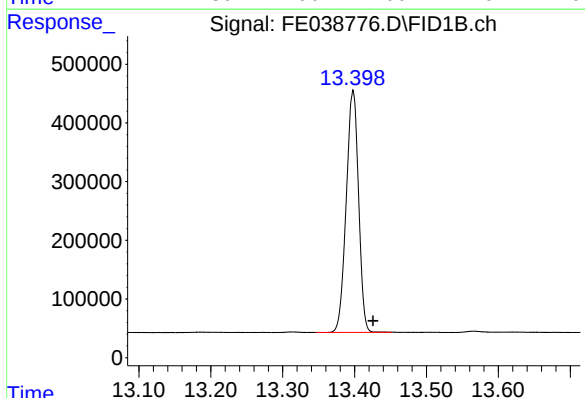
R.T.: 6.379 min
Delta R.T.: 0.039 min
Response: 107401
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



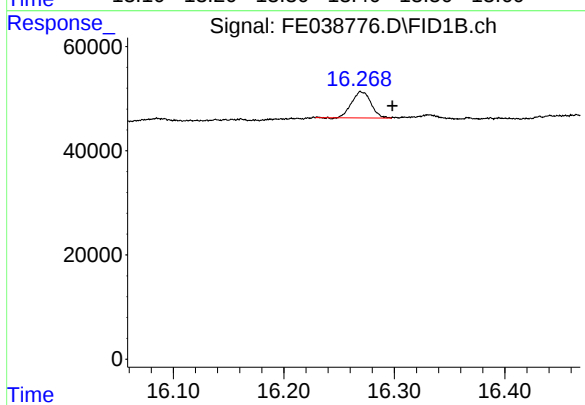
#9 ortho-Terphenyl (SURR)

R.T.: 11.965 min
Delta R.T.: -0.030 min
Response: 6688817
Conc: 38.87 ug/ml



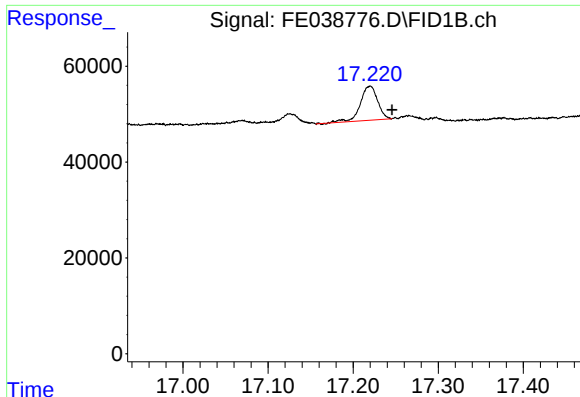
#12 1-chlorooctadecane (SURR)

R.T.: 13.398 min
Delta R.T.: -0.028 min
Response: 4895111
Conc: 35.76 ug/ml



#15 n-Hexacosane (C26)

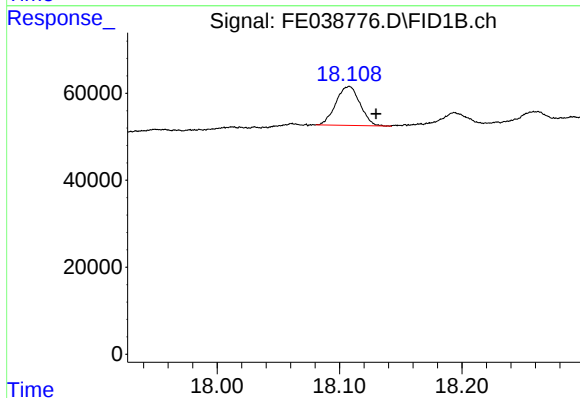
R.T.: 16.270 min
Delta R.T.: -0.028 min
Response: 60843
Conc: 0.38 ug/ml



#16 n-Octacosane (C28)

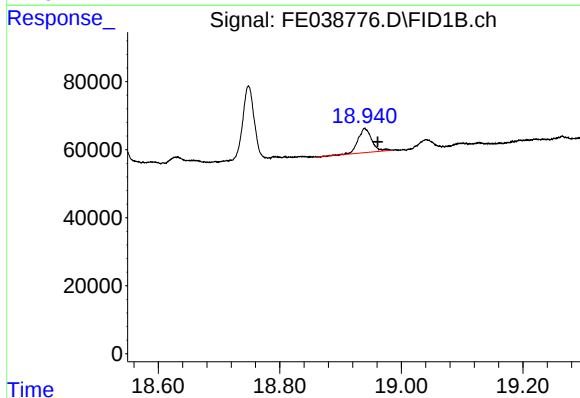
R.T.: 17.220 min
Delta R.T.: -0.026 min
Response: 100632
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



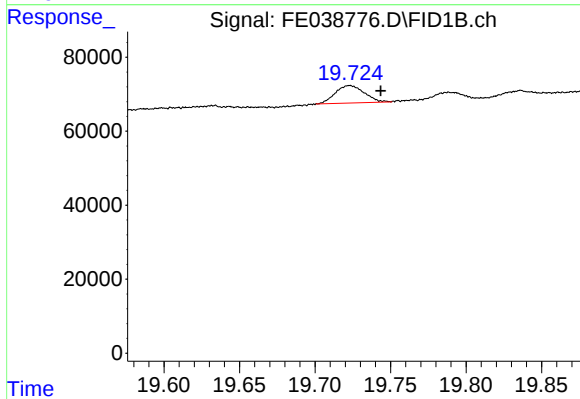
#17 n-Tricontane (C30)

R.T.: 18.108 min
Delta R.T.: -0.022 min
Response: 122468
Conc: 0.77 ug/ml



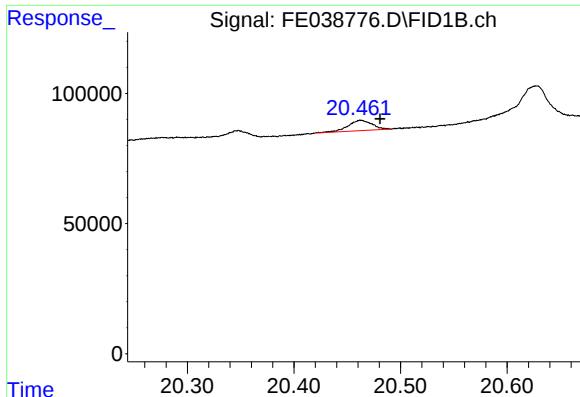
#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.022 min
Response: 110066
Conc: 0.70 ug/ml



#19 n-Tetratriacontane (C34)

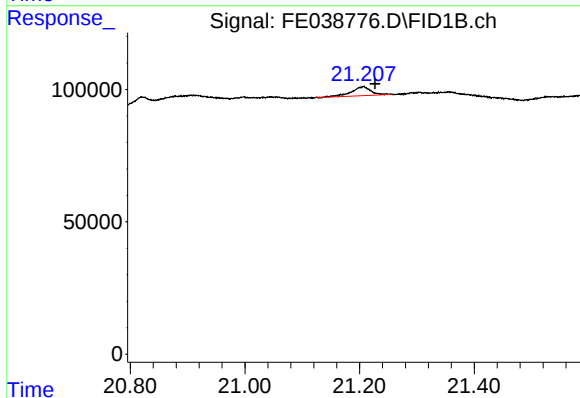
R.T.: 19.723 min
Delta R.T.: -0.020 min
Response: 63177
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

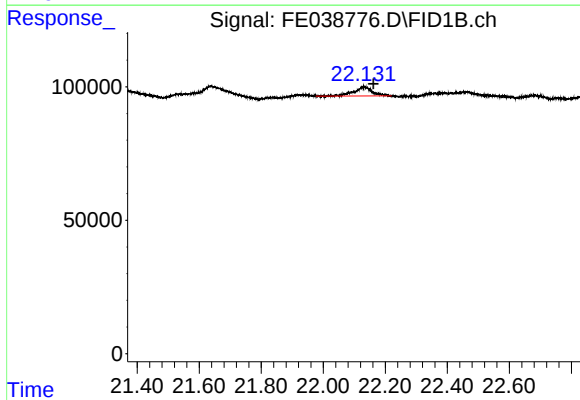
R.T.: 20.463 min
Delta R.T.: -0.018 min
Response: 61959
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.207 min
Delta R.T.: -0.020 min
Response: 82922
Conc: 0.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.132 min
Delta R.T.: -0.031 min
Response: 141567
Conc: 1.12 ug/ml