

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111722AL\
 Data File : FE038813.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2022 17:12
 Operator : YP\AJ
 Sample : N5638-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 04:40:49 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)	11.961	5835275	33.912 ug/ml
Spiked Amount 50.000		Recovery =	67.82%
12) S 1-chlorooctadecane (S...	13.395	4302256	31.426 ug/ml
Spiked Amount 50.000		Recovery =	62.85%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.376	154997	0.915 ug/ml
15) T n-Hexacosane (C26)	16.268	54740	0.345 ug/ml
16) T n-Octacosane (C28)	17.218	79629	0.508 ug/ml
17) T n-Tricontane (C30)	18.105	82980	0.520 ug/ml
18) T n-Dotriacontane (C32)	18.937	85830	0.544 ug/ml
19) T n-Tetratriacontane (C34)	19.785	58630	0.398 ug/ml
20) T n-Hexatriacontane (C36)	20.480	93814	0.657 ug/ml
21) T n-Octatriacontane (C38)	21.228	58107	0.430 ug/ml
22) T n-Tetracontane (C40)	22.148	17872	0.142 ug/ml

(f)=RT Delta > 1/2 Window

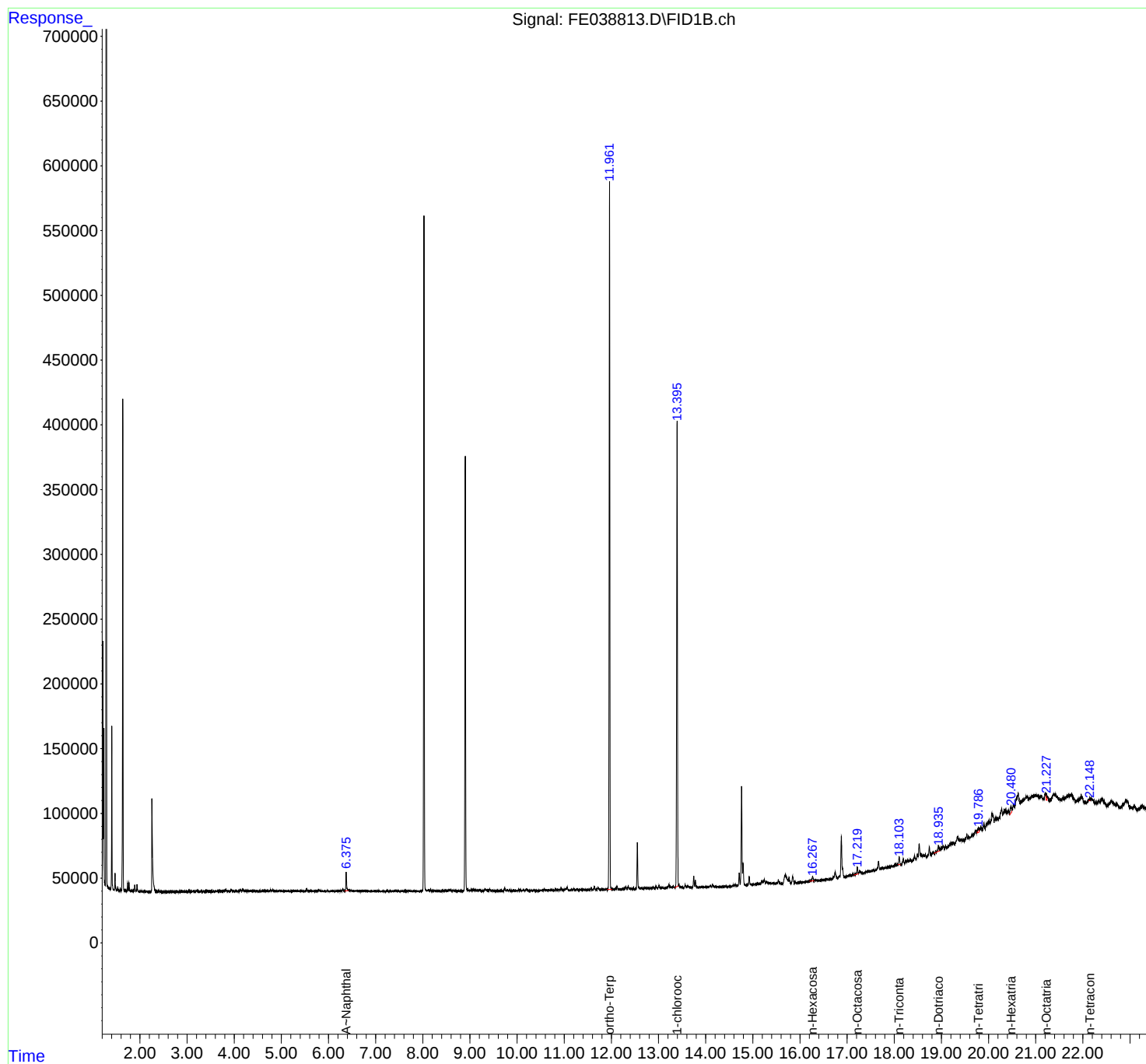
(m)=manual int.

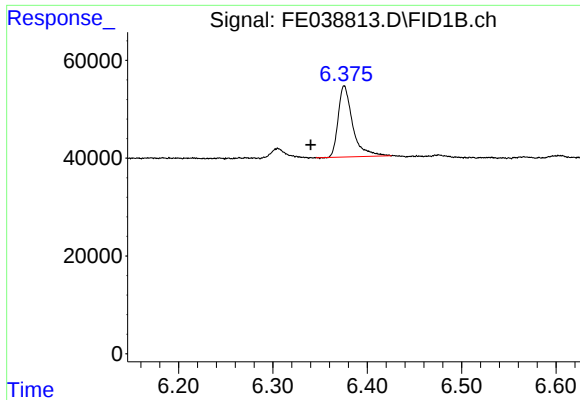
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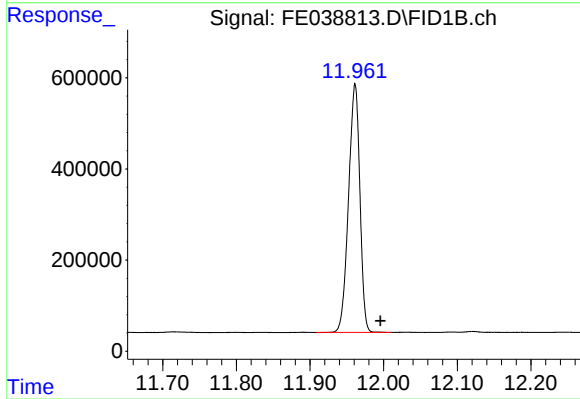




#3 A~Naphthalene (C11.7)

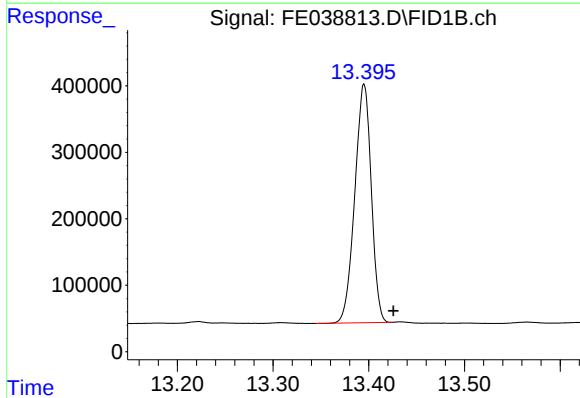
R.T.: 6.376 min
Delta R.T.: 0.036 min
Response: 154997
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



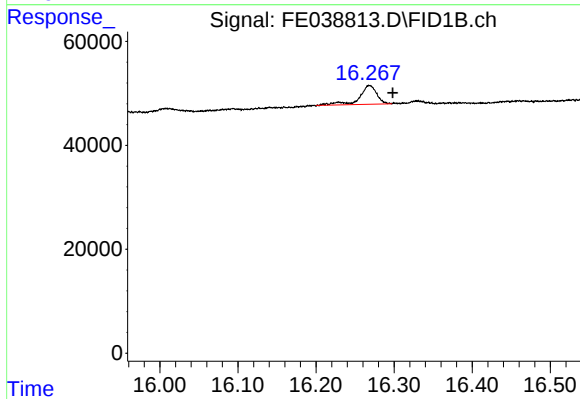
#9 ortho-Terphenyl (SURR)

R.T.: 11.961 min
Delta R.T.: -0.034 min
Response: 5835275
Conc: 33.91 ug/ml



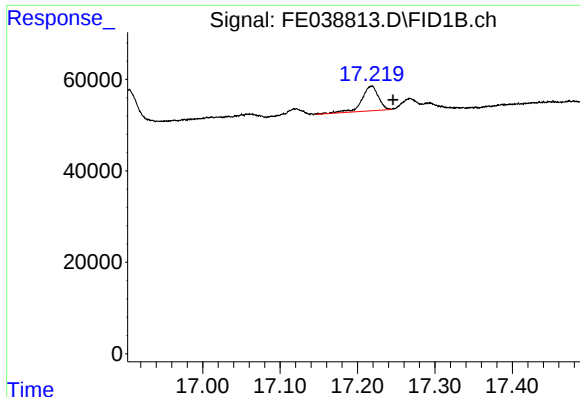
#12 1-chlorooctadecane (SURR)

R.T.: 13.395 min
Delta R.T.: -0.030 min
Response: 4302256
Conc: 31.43 ug/ml



#15 n-Hexacosane (C26)

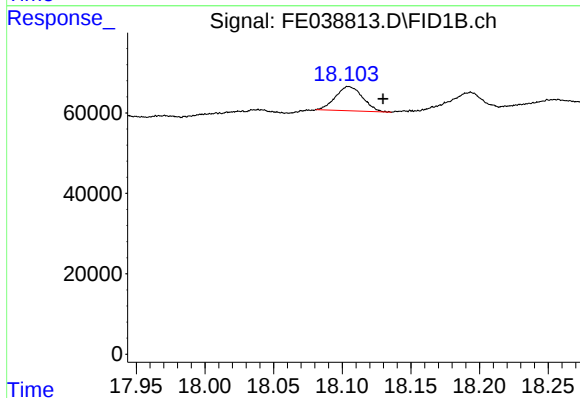
R.T.: 16.268 min
Delta R.T.: -0.030 min
Response: 54740
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

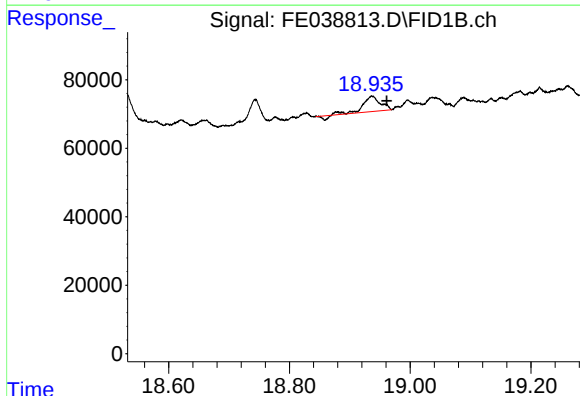
R.T.: 17.218 min
Delta R.T.: -0.028 min
Response: 79629
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



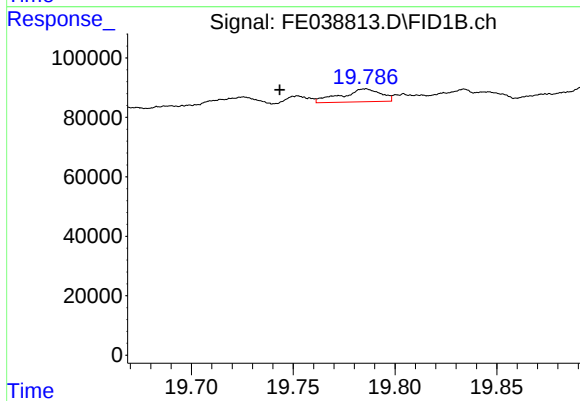
#17 n-Tricontane (C30)

R.T.: 18.105 min
Delta R.T.: -0.025 min
Response: 82980
Conc: 0.52 ug/ml



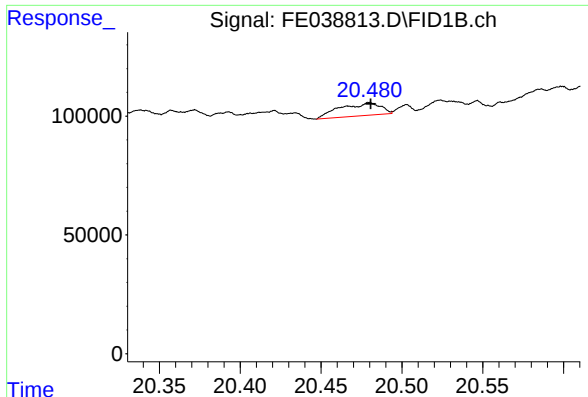
#18 n-Dotriacontane (C32)

R.T.: 18.937 min
Delta R.T.: -0.025 min
Response: 85830
Conc: 0.54 ug/ml



#19 n-Tetratriacontane (C34)

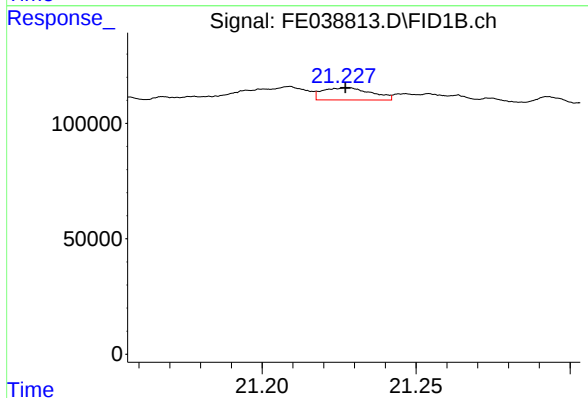
R.T.: 19.785 min
Delta R.T.: 0.042 min
Response: 58630
Conc: 0.40 ug/ml



#20 n-Hexatriacontane (C36)

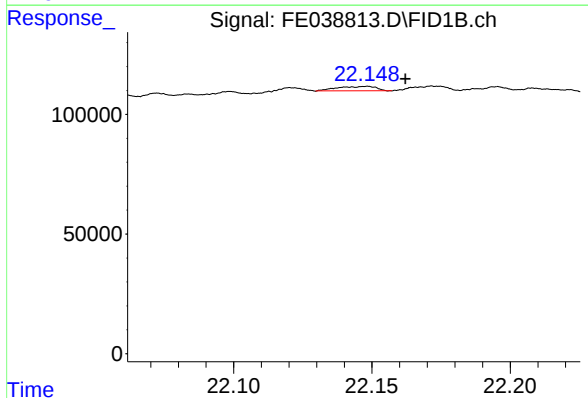
R.T.: 20.480 min
Delta R.T.: 0.000 min
Response: 93814
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.228 min
Delta R.T.: 0.000 min
Response: 58107
Conc: 0.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.148 min
Delta R.T.: -0.014 min
Response: 17872
Conc: 0.14 ug/ml