

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111522AL\
 Data File : FE038780.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2022 18:15
 Operator : YP\AJ
 Sample : N5613-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 04:03:13 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)	11.962	4418137	25.676 ug/ml
Spiked Amount 50.000		Recovery =	51.35%
12) S 1-chlorooctadecane (S...	13.396	3318546	24.240 ug/ml
Spiked Amount 50.000		Recovery =	48.48%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.378	202730	1.197 ug/ml
6) T n-Tetradecane (C14)	8.558f	81142	0.519 ug/ml
10) T n-Eicosane (C20)	13.013	308079	1.912 ug/ml
13) T n-Docosane (C22)	14.148	32668	0.202 ug/ml
14) T n-Tetracosane (C24)	15.229	180657	1.126 ug/ml
15) T n-Hexacosane (C26)	16.271	90609	0.570 ug/ml
16) T n-Octacosane (C28)	17.223	189373	1.207 ug/ml
17) T n-Tricontane (C30)	18.110	139902	0.877 ug/ml
18) T n-Dotriacontane (C32)	18.938	254719	1.616 ug/ml
19) T n-Tetratriacontane (C34)	19.791	174133	1.181 ug/ml
20) T n-Hexatriacontane (C36)	20.489	16639	0.116 ug/ml
21) T n-Octatriacontane (C38)	21.206	26941	0.199 ug/ml

(f)=RT Delta > 1/2 Window

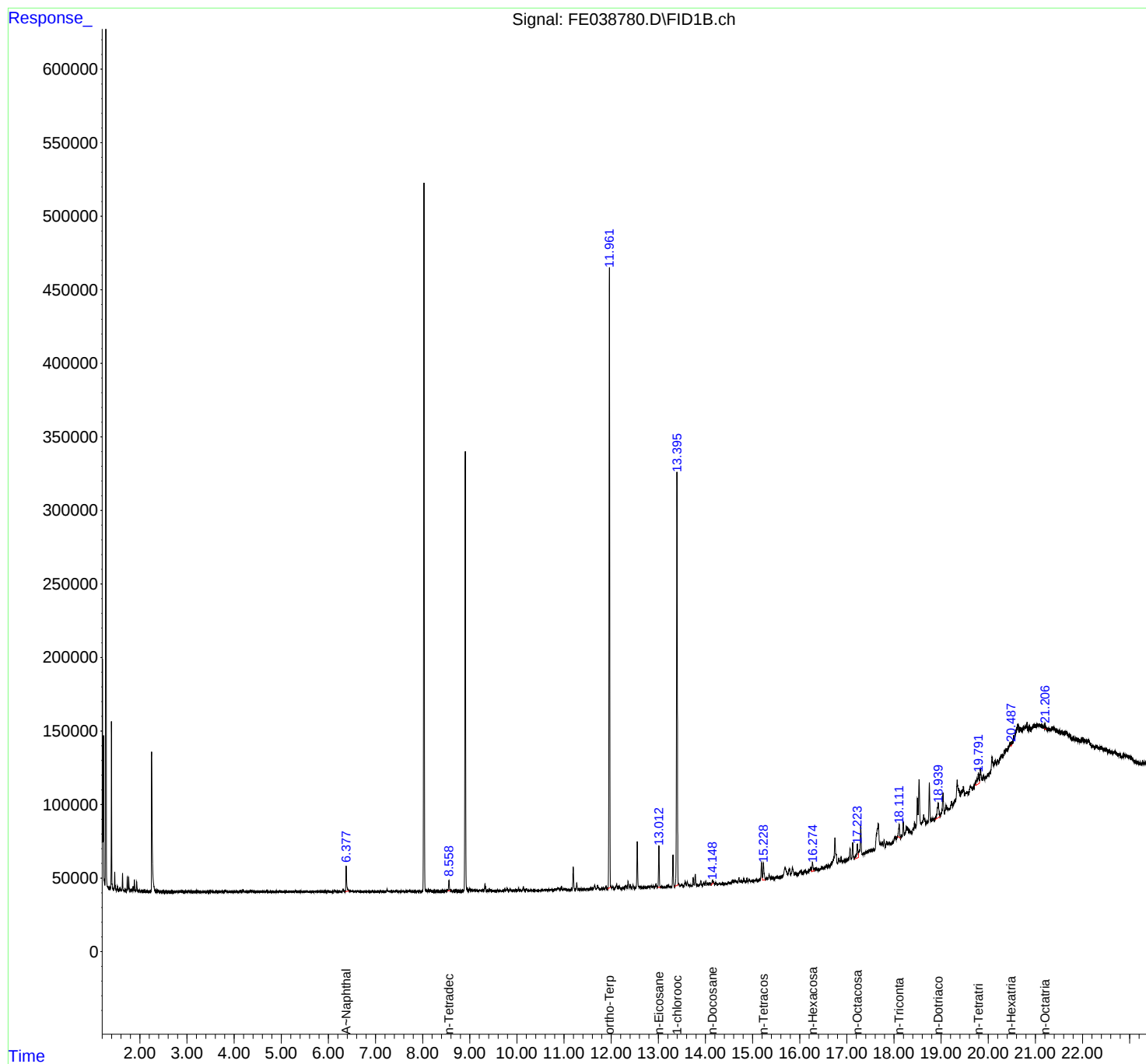
(m)=manual int.

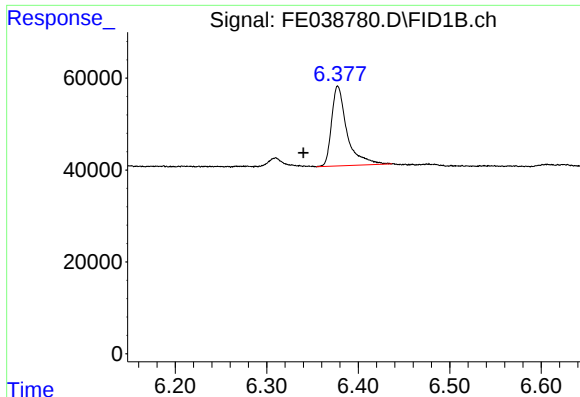
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111522AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

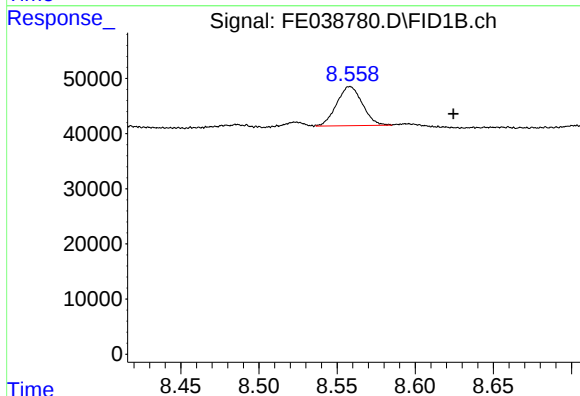




#3 A~Naphthalene (C11.7)

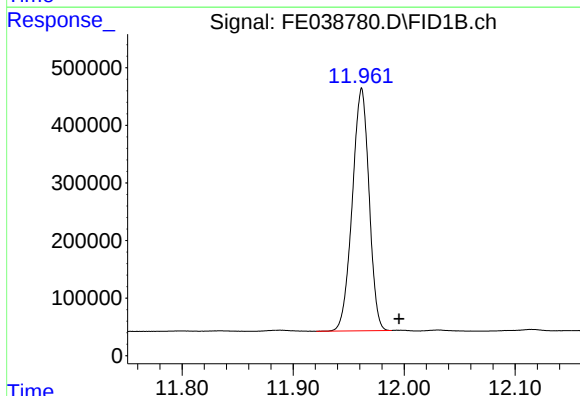
R.T.: 6.378 min
Delta R.T.: 0.038 min
Response: 202730
Conc: 1.20 ug/ml

Instrument :
FID_E
ClientSampleId :



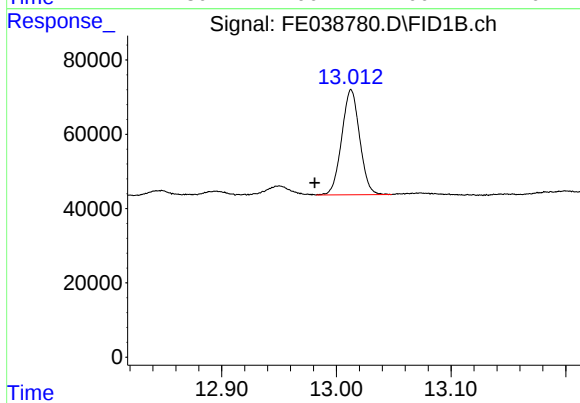
#6 n-Tetradecane (C14)

R.T.: 8.558 min
Delta R.T.: -0.066 min
Response: 81142
Conc: 0.52 ug/ml



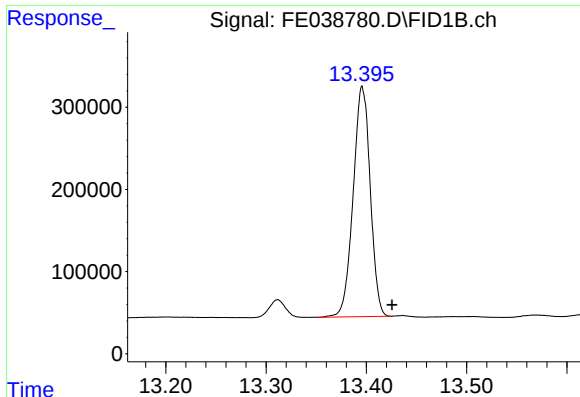
#9 ortho-Terphenyl (SURR)

R.T.: 11.962 min
Delta R.T.: -0.034 min
Response: 4418137
Conc: 25.68 ug/ml



#10 n-Eicosane (C20)

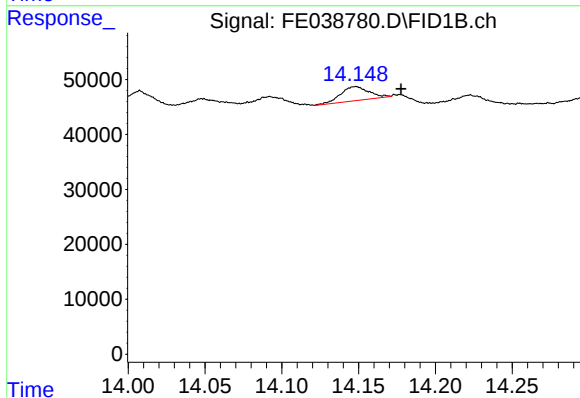
R.T.: 13.013 min
Delta R.T.: 0.032 min
Response: 308079
Conc: 1.91 ug/ml



#12 1-chlorooctadecane (SURR)

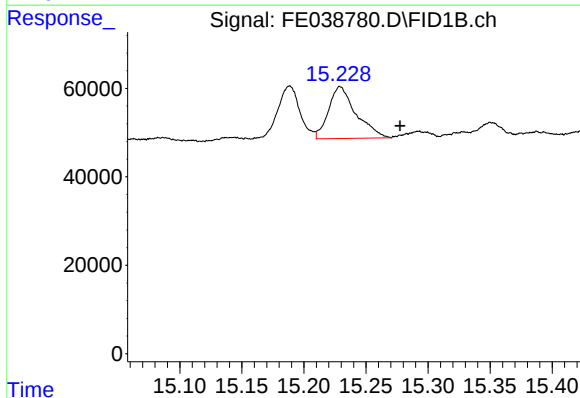
R.T.: 13.396 min
Delta R.T.: -0.030 min
Response: 3318546
Conc: 24.24 ug/ml

Instrument :
FID_E
ClientSampleId :



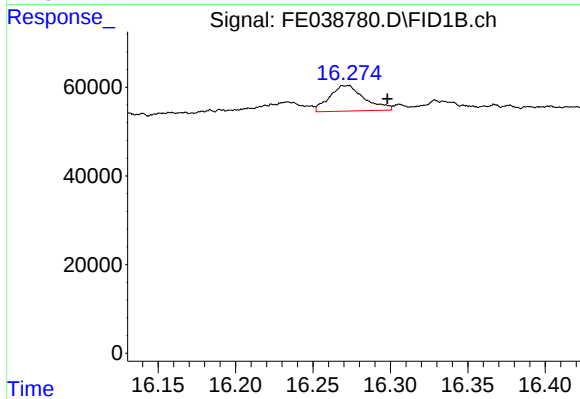
#13 n-Docosane (C22)

R.T.: 14.148 min
Delta R.T.: -0.029 min
Response: 32668
Conc: 0.20 ug/ml



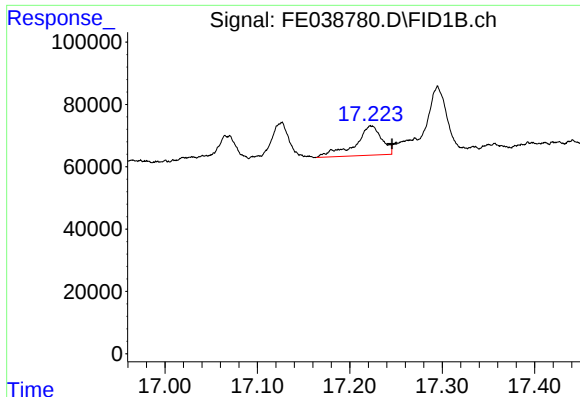
#14 n-Tetracosane (C24)

R.T.: 15.229 min
Delta R.T.: -0.048 min
Response: 180657
Conc: 1.13 ug/ml



#15 n-Hexacosane (C26)

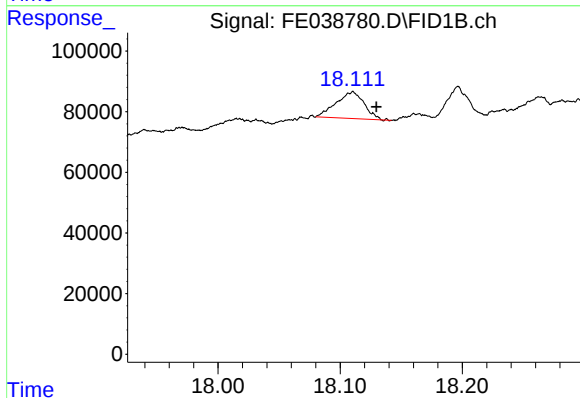
R.T.: 16.271 min
Delta R.T.: -0.027 min
Response: 90609
Conc: 0.57 ug/ml



#16 n-Octacosane (C28)

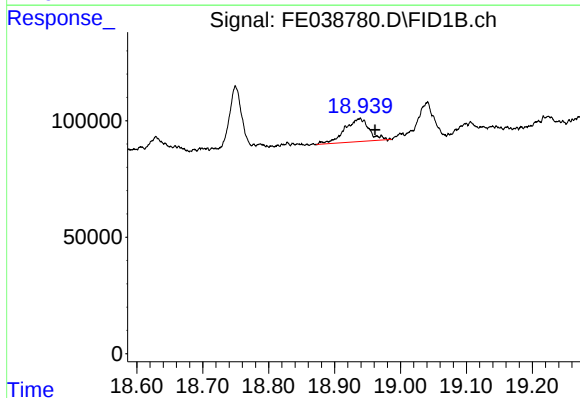
R.T.: 17.223 min
Delta R.T.: -0.023 min
Response: 189373
Conc: 1.21 ug/ml

Instrument :
FID_E
ClientSampleId :



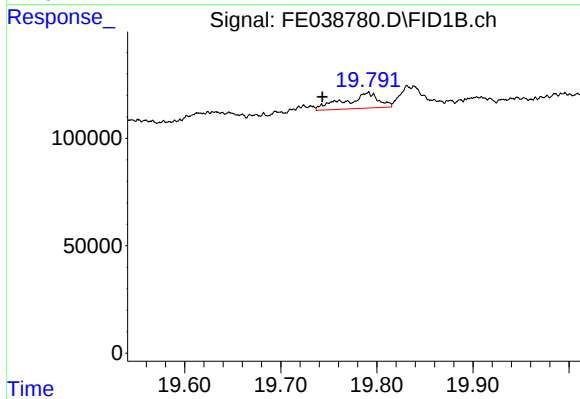
#17 n-Tricontane (C30)

R.T.: 18.110 min
Delta R.T.: -0.019 min
Response: 139902
Conc: 0.88 ug/ml



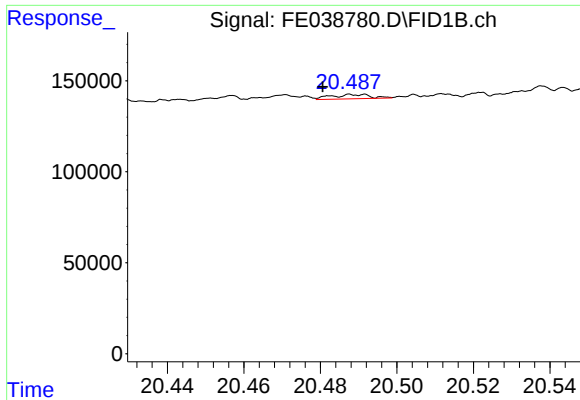
#18 n-Dotriacontane (C32)

R.T.: 18.938 min
Delta R.T.: -0.023 min
Response: 254719
Conc: 1.62 ug/ml



#19 n-Tetratriacontane (C34)

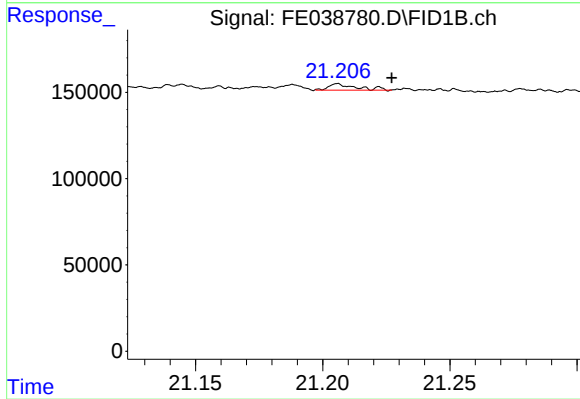
R.T.: 19.791 min
Delta R.T.: 0.047 min
Response: 174133
Conc: 1.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.489 min
Delta R.T.: 0.009 min
Response: 16639
Conc: 0.12 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.206 min
Delta R.T.: -0.021 min
Response: 26941
Conc: 0.20 ug/ml