

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111522AL\
 Data File : FE038771.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2022 13:09
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 04:00:40 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.944	110248	0.684 ug/ml
11) T	n-Heneicosane (C21)	13.560	112530	0.697 ug/ml
13) T	n-Docosane (C22)	14.147	102845	0.637 ug/ml
14) T	n-Tetracosane (C24)	15.248	100988	0.630 ug/ml
15) T	n-Hexacosane (C26)	16.273	65214	0.411 ug/ml
16) T	n-Octacosane (C28)	17.223	47588	0.303 ug/ml
18) T	n-Dotriacontane (C32)	18.943	117554	0.746 ug/ml
20) T	n-Hexatriacontane (C36)	20.467	29503	0.206 ug/ml
21) T	n-Octatriacontane (C38)	21.220	103064	0.763 ug/ml
22) T	n-Tetracontane (C40)	22.128	431446	3.418 ug/ml

(f)=RT Delta > 1/2 Window

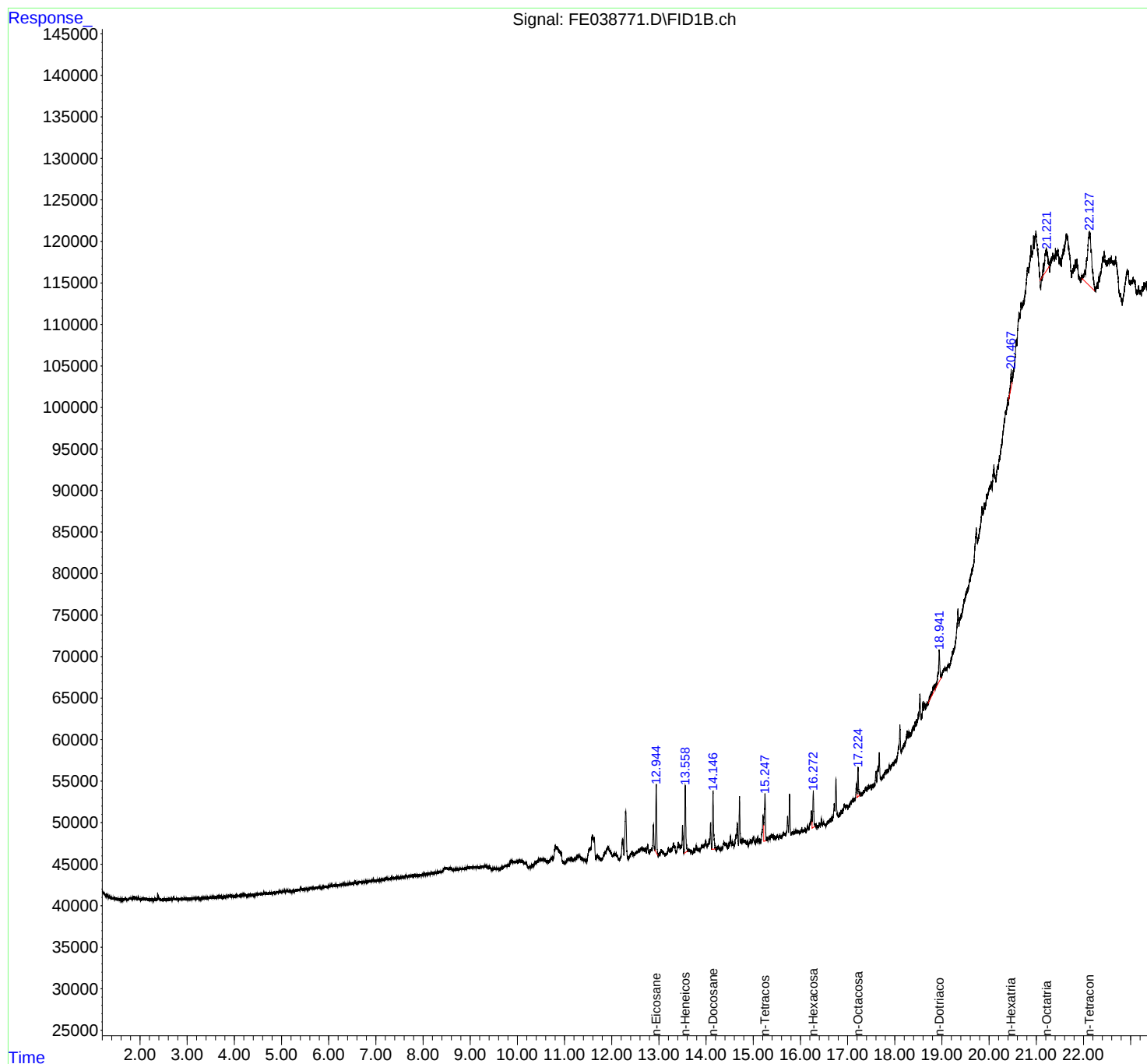
(m)=manual int.

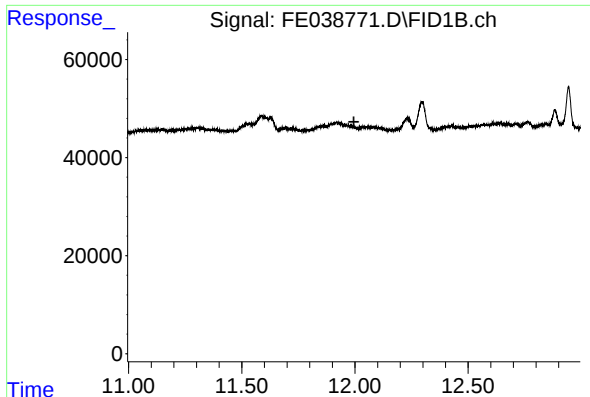
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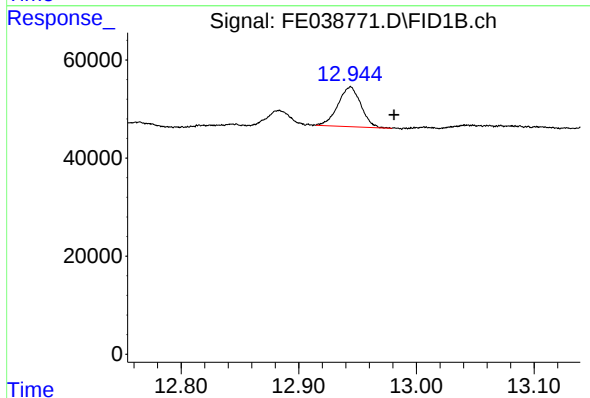




#9 ortho-Terphenyl (SURR)

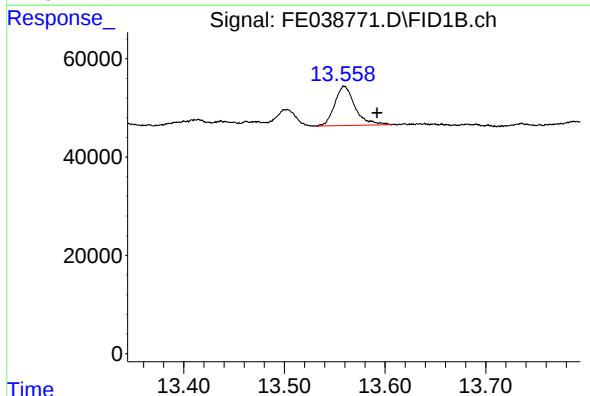
R.T.: 0.000 min
Exp R.T.: 11.996 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



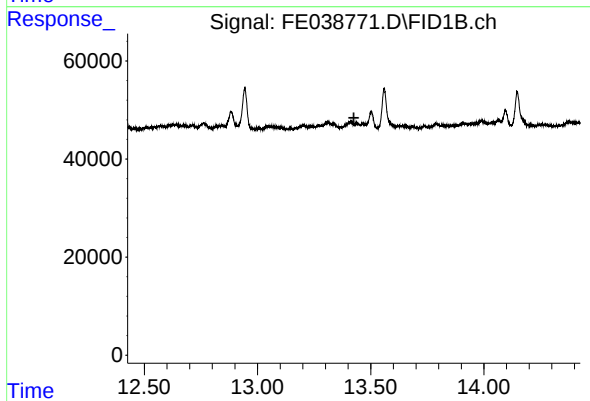
#10 n-Eicosane (C20)

R.T.: 12.944 min
Delta R.T.: -0.037 min
Response: 110248
Conc: 0.68 ug/ml



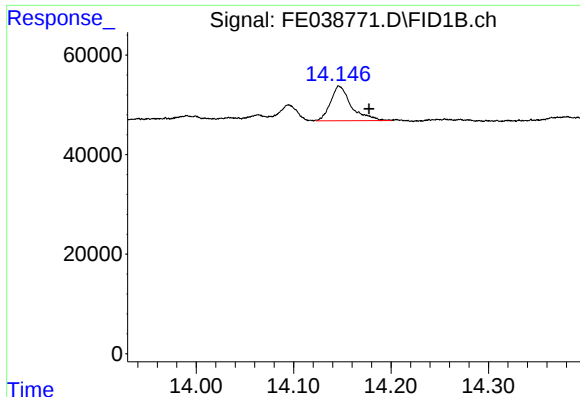
#11 n-Heneicosane (C21)

R.T.: 13.560 min
Delta R.T.: -0.032 min
Response: 112530
Conc: 0.70 ug/ml



#12 1-chlorooctadecane (SURR)

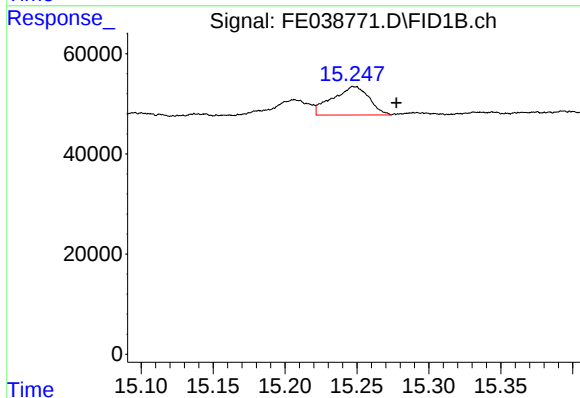
R.T.: 0.000 min
Exp R.T.: 13.426 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

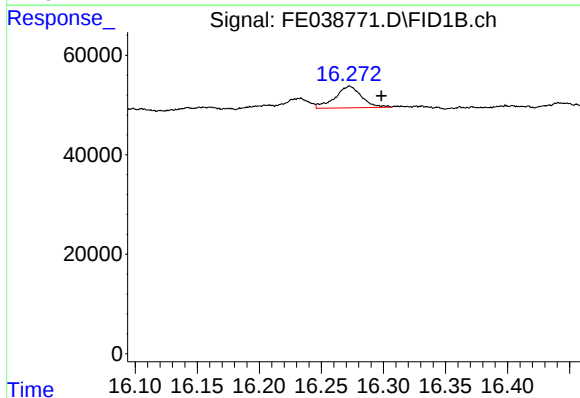
R.T.: 14.147 min
Delta R.T.: -0.031 min
Response: 102845
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



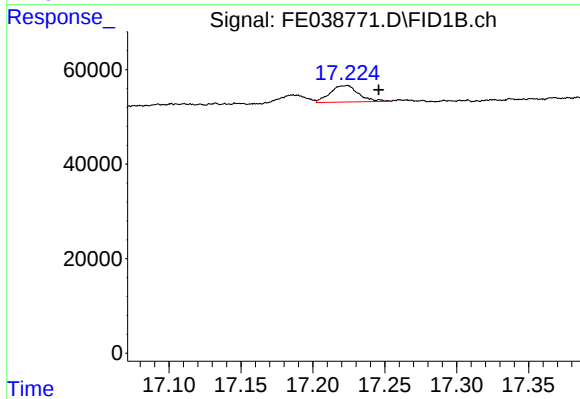
#14 n-Tetracosane (C24)

R.T.: 15.248 min
Delta R.T.: -0.029 min
Response: 100988
Conc: 0.63 ug/ml



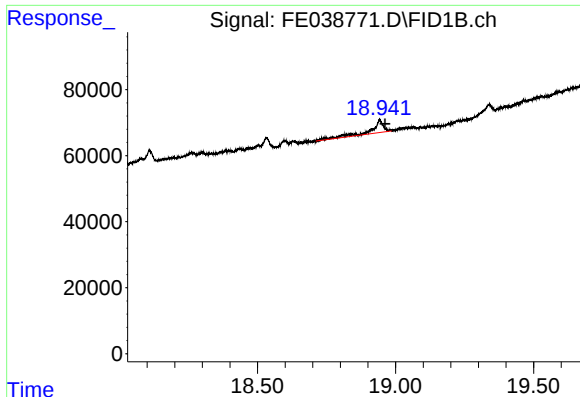
#15 n-Hexacosane (C26)

R.T.: 16.273 min
Delta R.T.: -0.025 min
Response: 65214
Conc: 0.41 ug/ml



#16 n-Octacosane (C28)

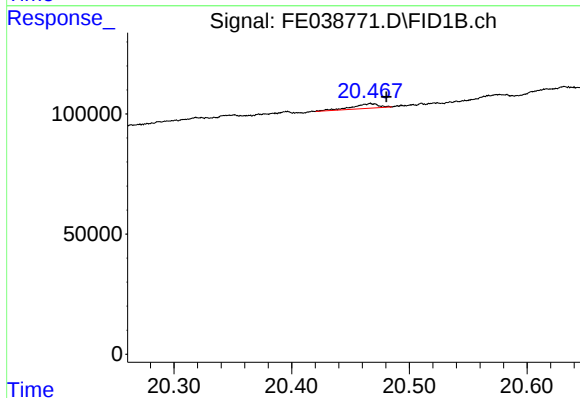
R.T.: 17.223 min
Delta R.T.: -0.022 min
Response: 47588
Conc: 0.30 ug/ml



#18 n-Dotriacontane (C32)

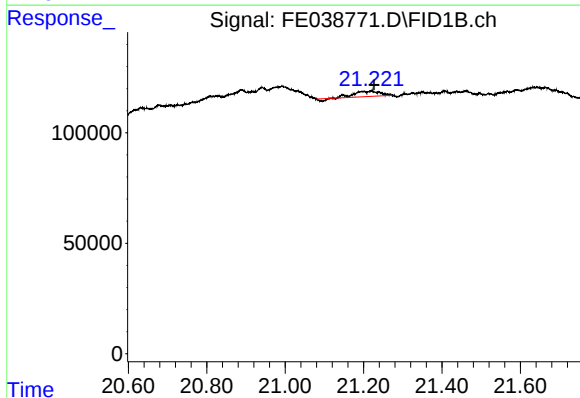
R.T.: 18.943 min
Delta R.T.: -0.019 min
Response: 117554
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



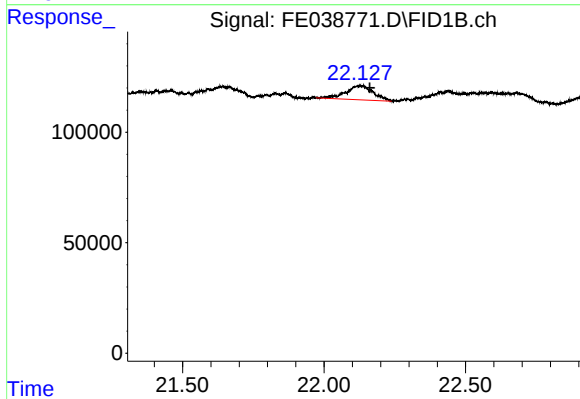
#20 n-Hexatriacontane (C36)

R.T.: 20.467 min
Delta R.T.: -0.013 min
Response: 29503
Conc: 0.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.220 min
Delta R.T.: -0.007 min
Response: 103064
Conc: 0.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.128 min
Delta R.T.: -0.034 min
Response: 431446
Conc: 3.42 ug/ml