

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081922AL\
 Data File : FE037191.D
 Signal(s) : FID1B.ch
 Acq On : 19 Aug 2022 16:13
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: sample.E
 Quant Time: Aug 19 17:49:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 12 07:36:15 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

5) T	A~2-methylnaphthalene...	7.209f	15408	0.095 ug/ml
6) T	n-Tetradecane (C14)	8.457	29736	0.188 ug/ml
14) T	n-Tetracosane (C24)	15.106	20663	0.128 ug/ml
15) T	n-Hexacosane (C26)	16.129	14180	0.089 ug/ml
16) T	n-Octacosane (C28)	17.075	39634	0.255 ug/ml
17) T	n-Tricontane (C30)	17.964	151989	1.042 ug/ml
18) T	n-Dotriacontane (C32)	18.794	295869	2.546 ug/ml
21) T	n-Octatriacontane (C38)	21.073	2682364	52.595 ug/ml

(f)=RT Delta > 1/2 Window

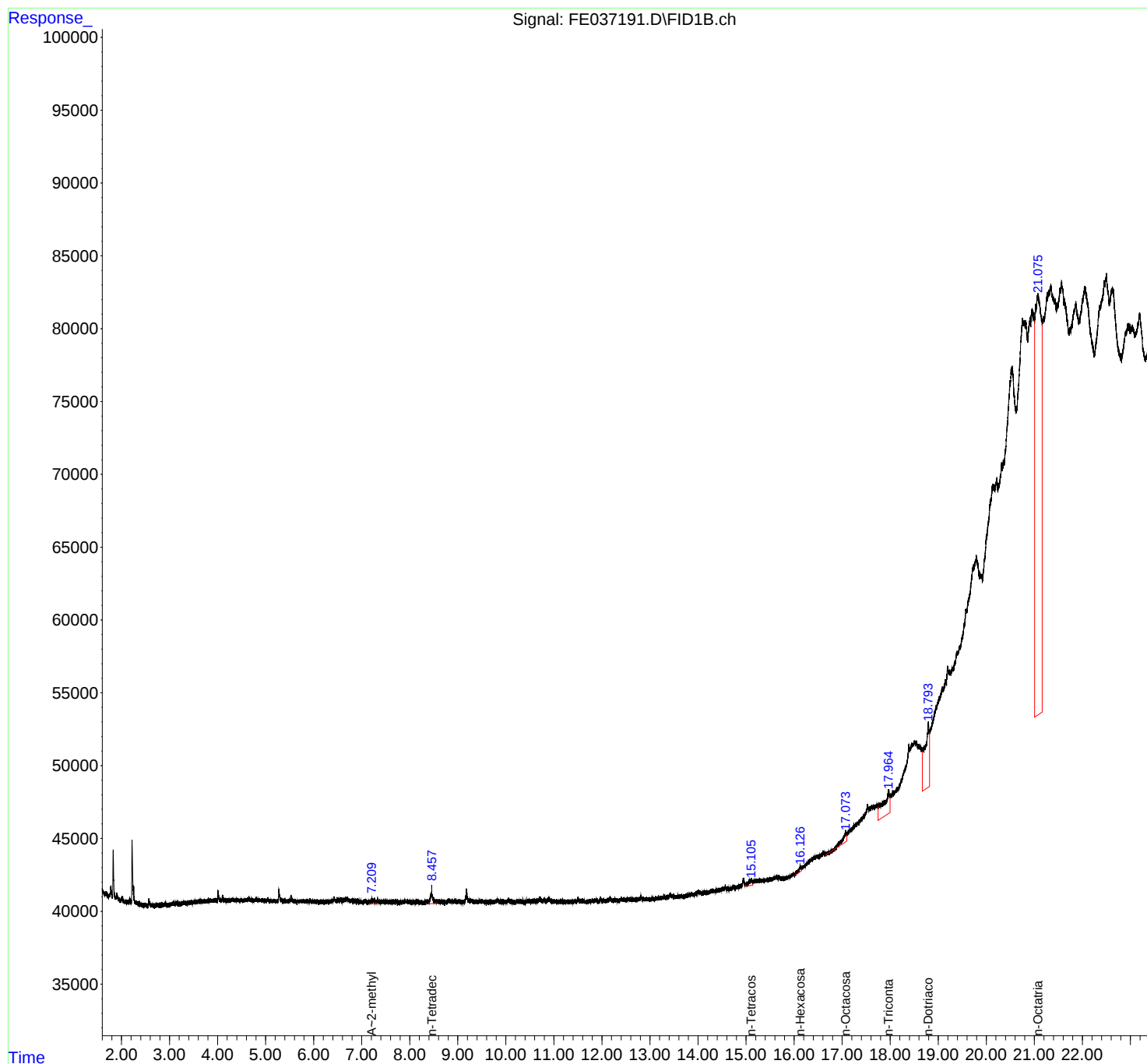
(m)=manual int.

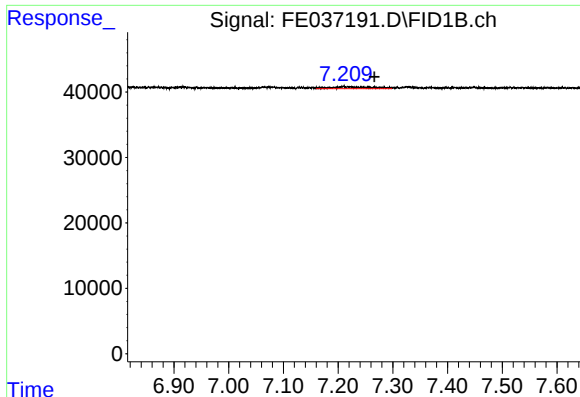
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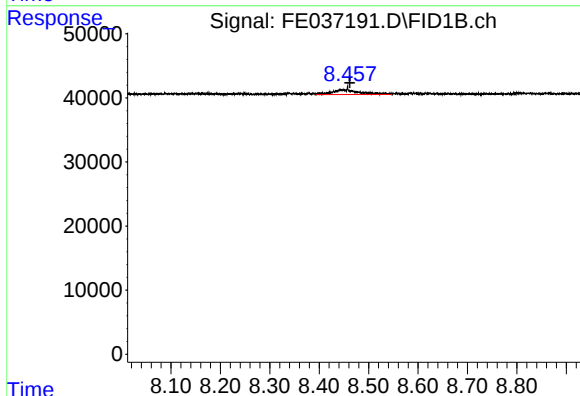




#5 A~2-methylnaphthalene (C12.89)

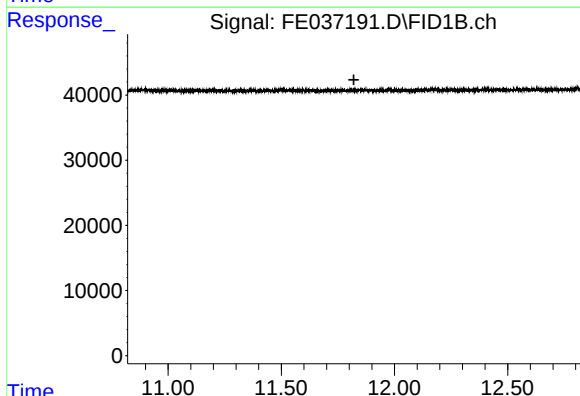
R.T.: 7.209 min
Delta R.T.: -0.057 min
Response: 15408
Conc: 0.09 ug/ml

Instrument :
FID_E
ClientSampleId :



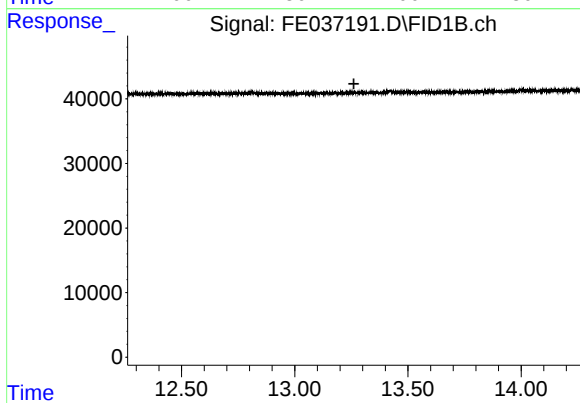
#6 n-Tetradecane (C14)

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 29736
Conc: 0.19 ug/ml



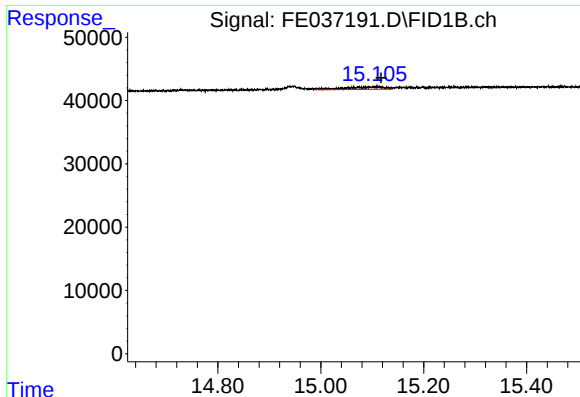
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.821 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

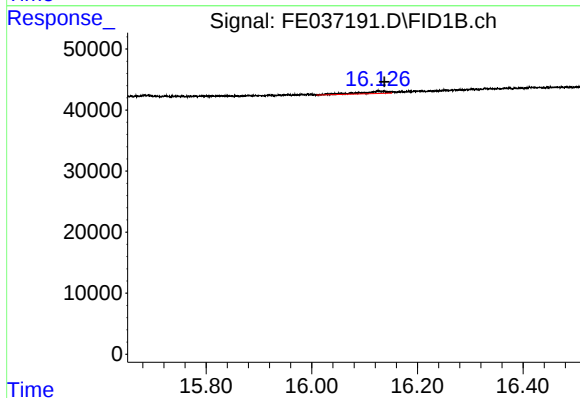
R.T.: 0.000 min
Exp R.T. : 13.261 min
Response: 0
Conc: N.D.



#14 n-Tetracosane (C24)

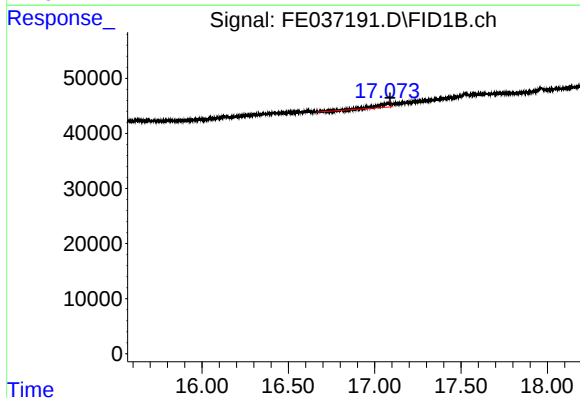
R.T.: 15.106 min
Delta R.T.: -0.011 min
Response: 20663
Conc: 0.13 ug/ml

Instrument :
FID_E
ClientSampleId :



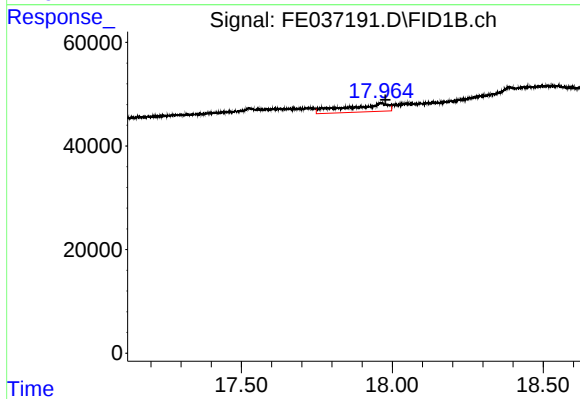
#15 n-Hexacosane (C26)

R.T.: 16.129 min
Delta R.T.: -0.008 min
Response: 14180
Conc: 0.09 ug/ml



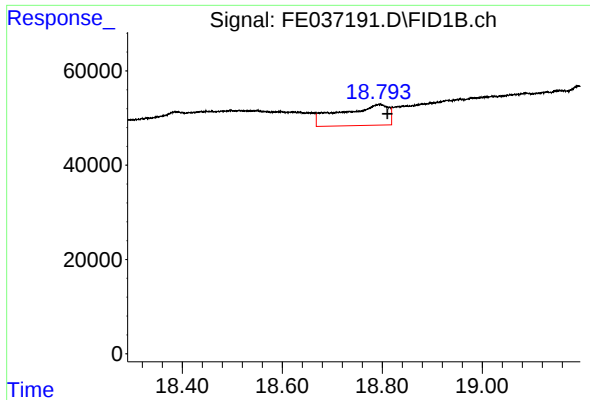
#16 n-Octacosane (C28)

R.T.: 17.075 min
Delta R.T.: -0.015 min
Response: 39634
Conc: 0.25 ug/ml



#17 n-Tricontane (C30)

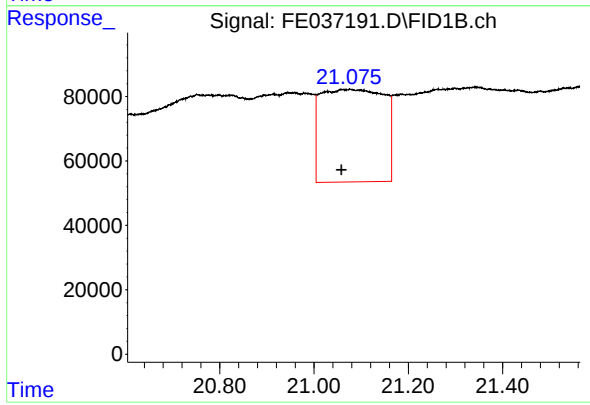
R.T.: 17.964 min
Delta R.T.: -0.013 min
Response: 151989
Conc: 1.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.794 min
Delta R.T.: -0.017 min
Response: 295869
Conc: 2.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.073 min
Delta R.T.: 0.015 min
Response: 2682364
Conc: 52.59 ug/ml