

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121522AL\
 Data File : FE039331.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2022 18:26
 Operator : YP\AJ
 Sample : N6068-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 02:44:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.942	5249806	33.558 ug/ml
Spiked Amount 50.000		Recovery =	67.12%
12) S 1-chlorooctadecane (S...	13.377	4287096	35.507 ug/ml
Spiked Amount 50.000		Recovery =	71.01%
Target Compounds			
10) T n-Eicosane (C20)	12.993f	259361	1.827 ug/ml
14) T n-Tetracosane (C24)	15.213	157098	1.138 ug/ml
16) T n-Octacosane (C28)	17.212	134038	1.009 ug/ml
17) T n-Tricontane (C30)	18.089	81253	0.615 ug/ml
18) T n-Dotriacontane (C32)	18.917	121035	0.908 ug/ml
19) T n-Tetratriacontane (C34)	19.712	33973	0.257 ug/ml
20) T n-Hexatriacontane (C36)	20.447	41950	0.327 ug/ml
21) T n-Octatriacontane (C38)	21.181	145189	1.108 ug/ml

(f)=RT Delta > 1/2 Window

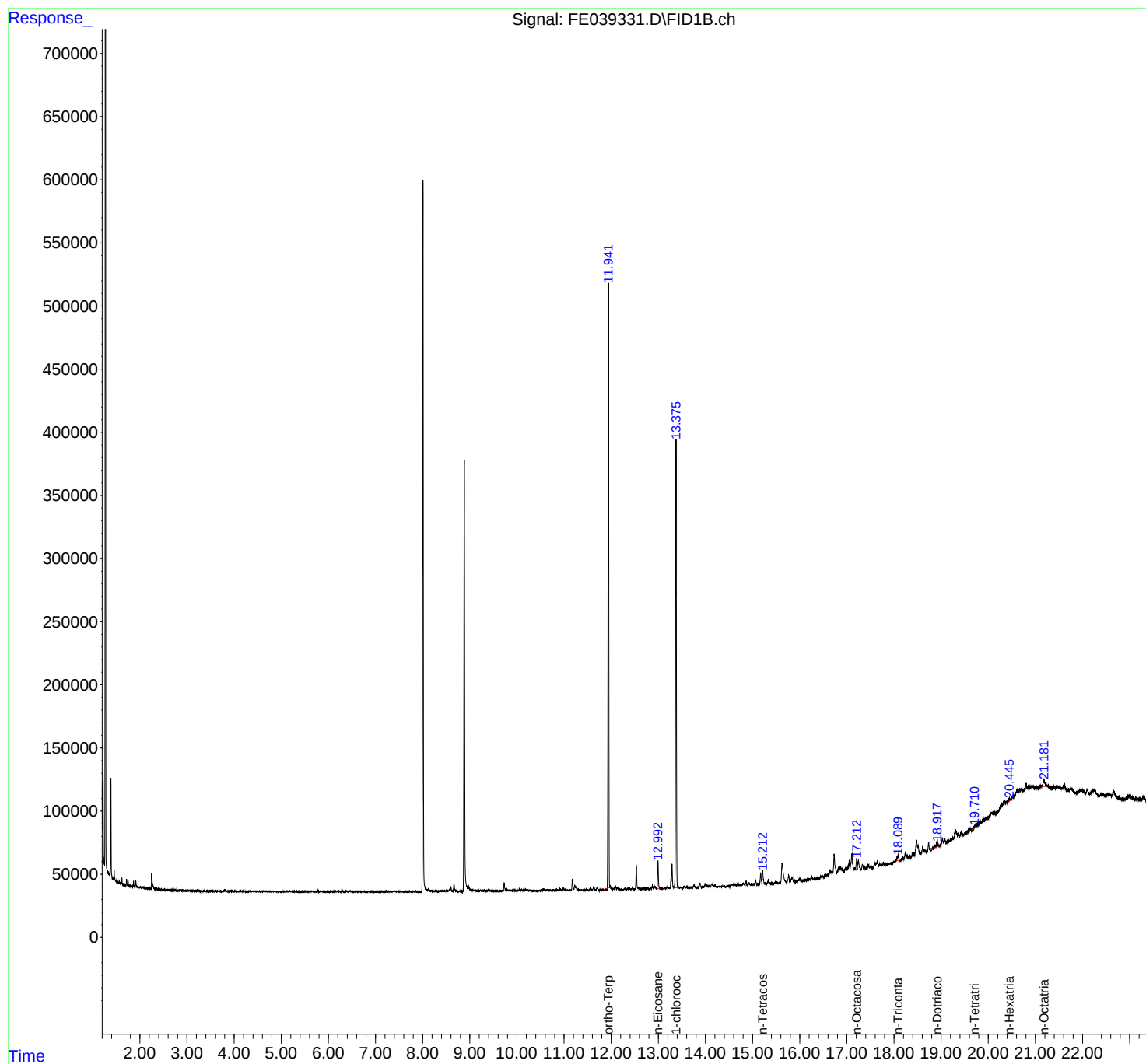
(m)=manual int.

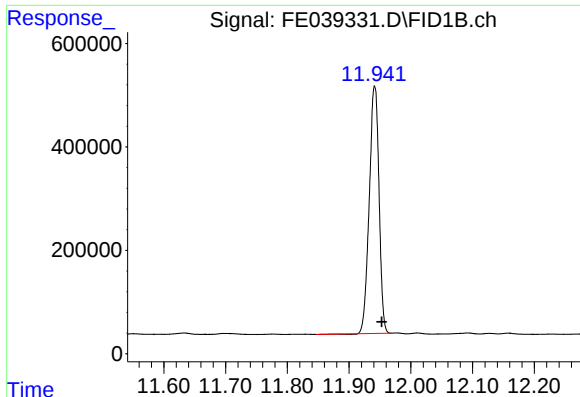
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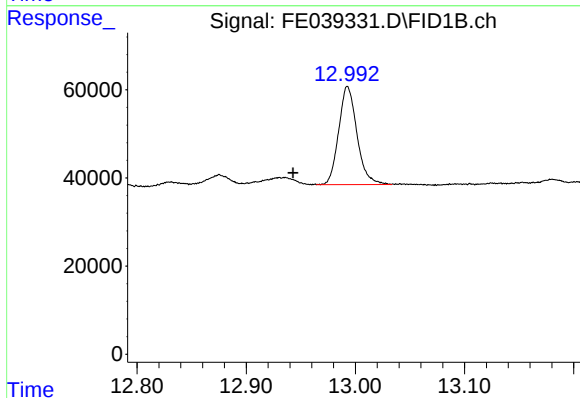




#9 ortho-Terphenyl (SURR)

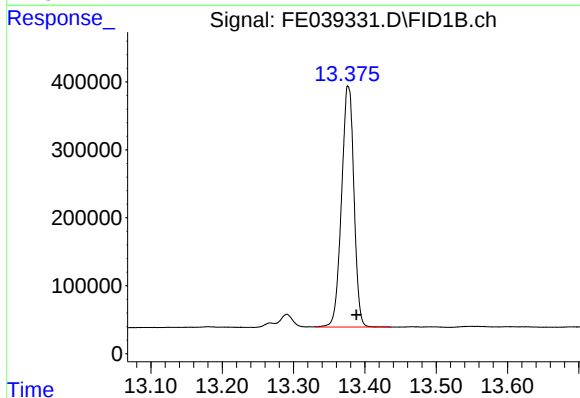
R.T.: 11.942 min
Delta R.T.: -0.012 min
Response: 5249806
Conc: 33.56 ug/ml

Instrument :
FID_E
ClientSampleId :



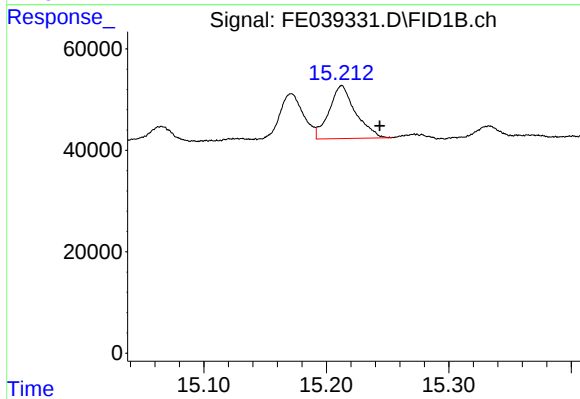
#10 n-Eicosane (C20)

R.T.: 12.993 min
Delta R.T.: 0.050 min
Response: 259361
Conc: 1.83 ug/ml



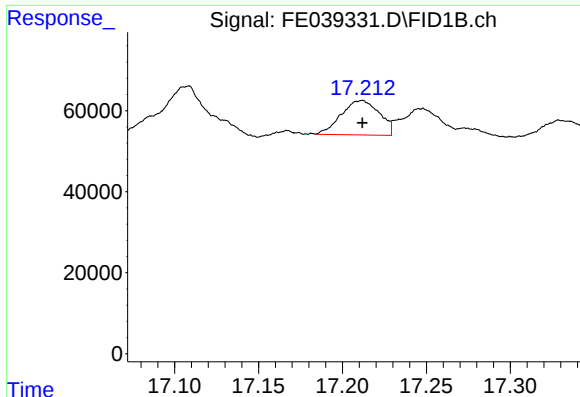
#12 1-chlorooctadecane (SURR)

R.T.: 13.377 min
Delta R.T.: -0.011 min
Response: 4287096
Conc: 35.51 ug/ml



#14 n-Tetracosane (C24)

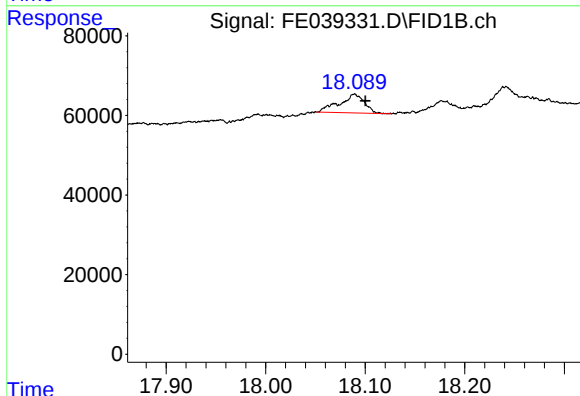
R.T.: 15.213 min
Delta R.T.: -0.031 min
Response: 157098
Conc: 1.14 ug/ml



#16 n-Octacosane (C28)

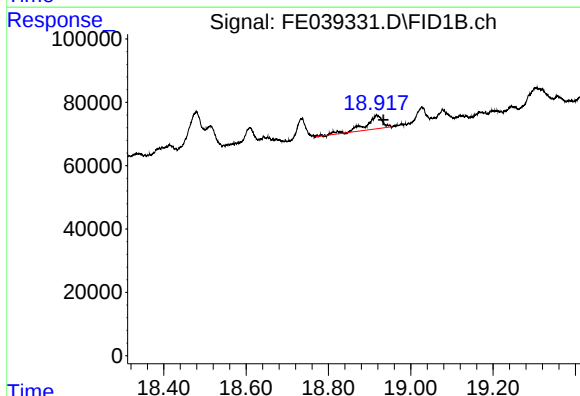
R.T.: 17.212 min
Delta R.T.: 0.000 min
Response: 134038
Conc: 1.01 ug/ml

Instrument :
FID_E
ClientSampleId :



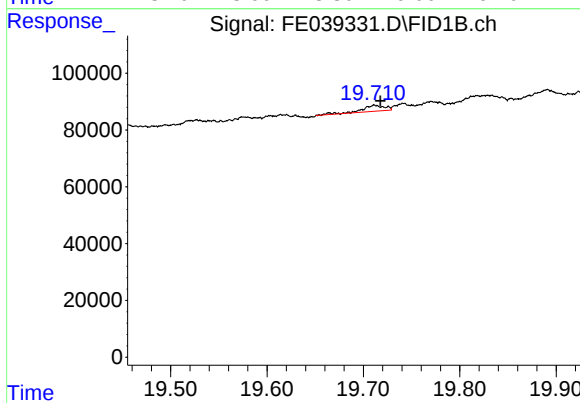
#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: -0.011 min
Response: 81253
Conc: 0.62 ug/ml



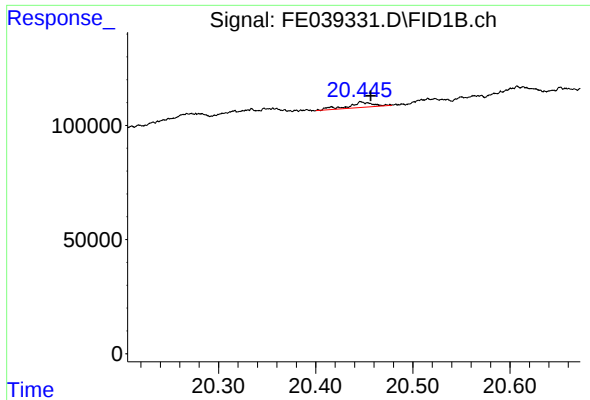
#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.016 min
Response: 121035
Conc: 0.91 ug/ml



#19 n-Tetratriacontane (C34)

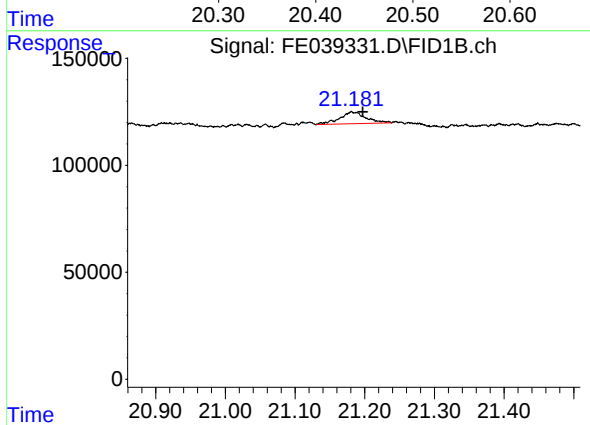
R.T.: 19.712 min
Delta R.T.: -0.006 min
Response: 33973
Conc: 0.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.447 min
Delta R.T.: -0.010 min
Response: 41950
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.181 min
Delta R.T.: -0.016 min
Response: 145189
Conc: 1.11 ug/ml