

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121522AL\
 Data File : FE039336.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2022 22:03
 Operator : YP\AJ
 Sample : N6058-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 02:44:55 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)	11.945	4687884	29.966 ug/ml
Spiked Amount 50.000		Recovery =	59.93%
12) S 1-chlorooctadecane (S...	13.381	8588864	71.135 ug/ml
Spiked Amount 50.000		Recovery =	142.27%
Target Compounds			
10) T n-Eicosane (C20)	12.999f	93724	0.660 ug/ml
11) T n-Heneicosane (C21)	13.557	43034	0.303 ug/ml
13) T n-Docosane (C22)	14.144	89040	0.637 ug/ml
14) T n-Tetracosane (C24)	15.219	93122	0.674 ug/ml
15) T n-Hexacosane (C26)	16.266	105809	0.788 ug/ml
16) T n-Octacosane (C28)	17.202	111161	0.837 ug/ml
17) T n-Tricontane (C30)	18.105	226700	1.717 ug/ml
18) T n-Dotriacontane (C32)	18.931	636404	4.772 ug/ml
19) T n-Tetratriacontane (C34)	19.720	72119	0.545 ug/ml
20) T n-Hexatriacontane (C36)	20.457	48561	0.378 ug/ml
21) T n-Octatriacontane (C38)	21.195	484109	3.694 ug/ml
22) T n-Tetracontane (C40)	22.113	95676	0.703 ug/ml

(f)=RT Delta > 1/2 Window

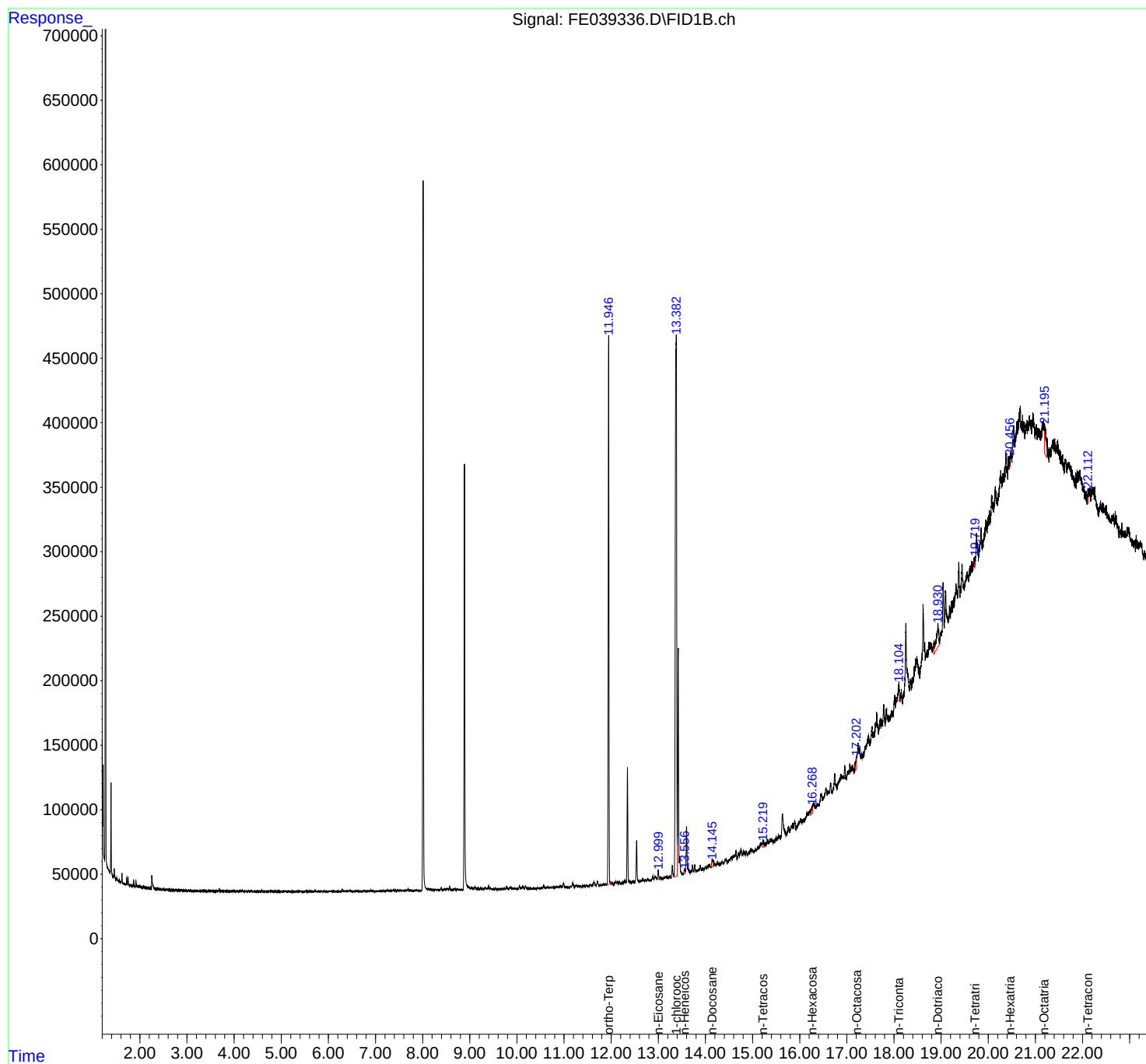
(m)=manual int.

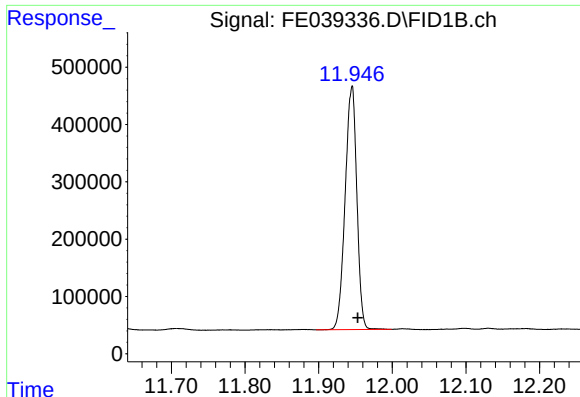
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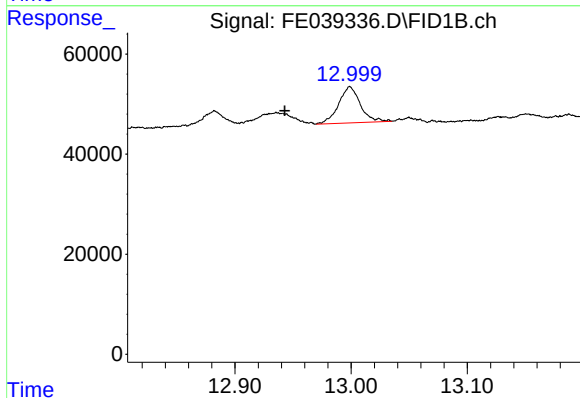




#9 ortho-Terphenyl (SURR)

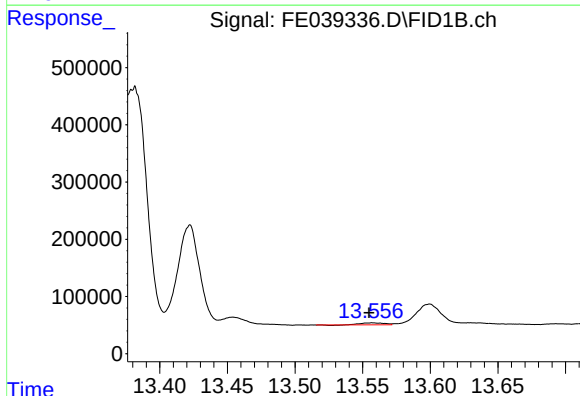
R.T.: 11.945 min
Delta R.T.: -0.008 min
Response: 4687884
Conc: 29.97 ug/ml

Instrument :
FID_E
ClientSampleId :



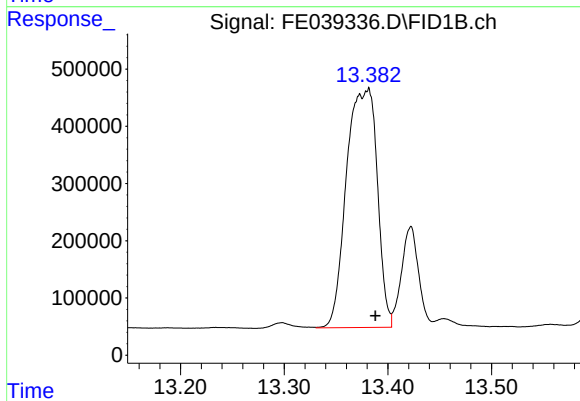
#10 n-Eicosane (C20)

R.T.: 12.999 min
Delta R.T.: 0.056 min
Response: 93724
Conc: 0.66 ug/ml



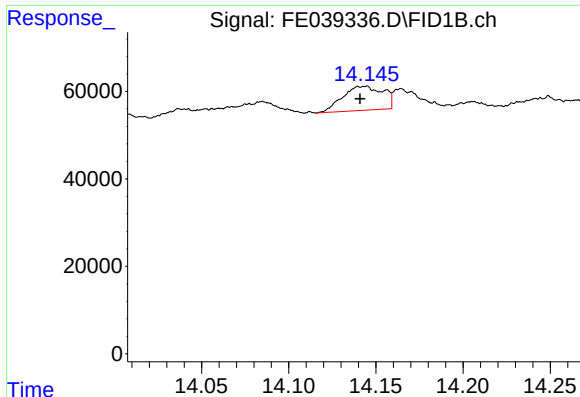
#11 n-Heneicosane (C21)

R.T.: 13.557 min
Delta R.T.: 0.002 min
Response: 43034
Conc: 0.30 ug/ml



#12 1-chlorooctadecane (SURR)

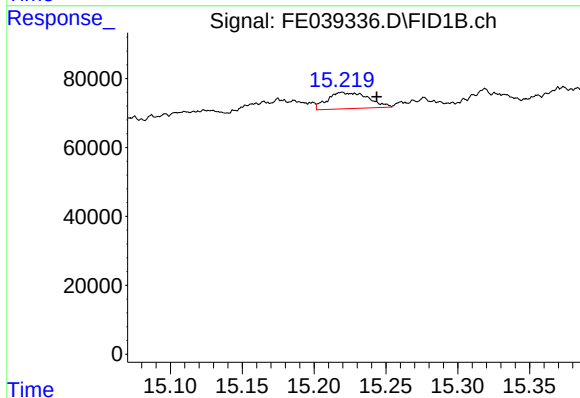
R.T.: 13.381 min
Delta R.T.: -0.007 min
Response: 8588864
Conc: 71.14 ug/ml



#13 n-Docosane (C22)

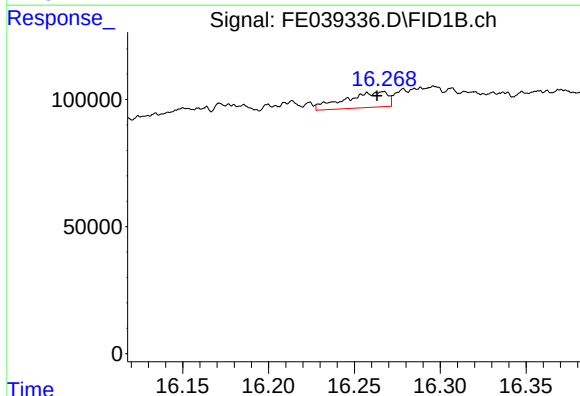
R.T.: 14.144 min
Delta R.T.: 0.003 min
Response: 89040
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



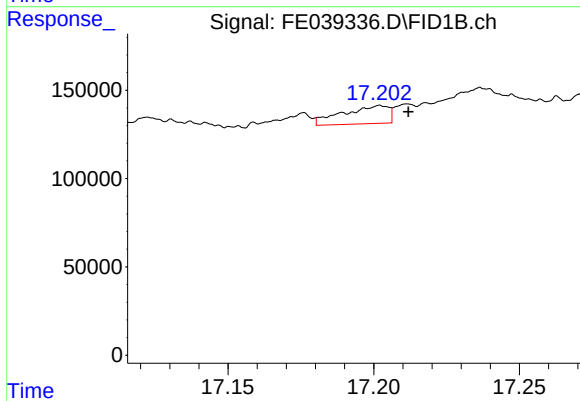
#14 n-Tetracosane (C24)

R.T.: 15.219 min
Delta R.T.: -0.024 min
Response: 93122
Conc: 0.67 ug/ml



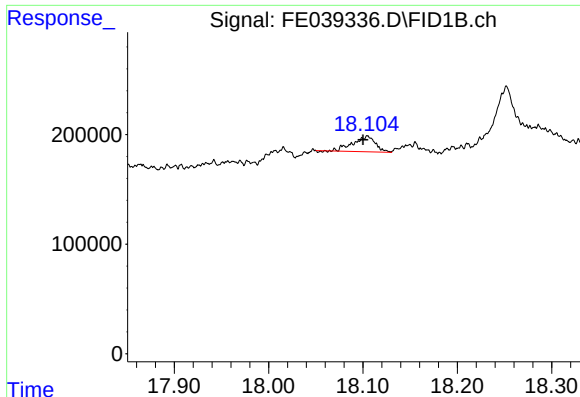
#15 n-Hexacosane (C26)

R.T.: 16.266 min
Delta R.T.: 0.003 min
Response: 105809
Conc: 0.79 ug/ml



#16 n-Octacosane (C28)

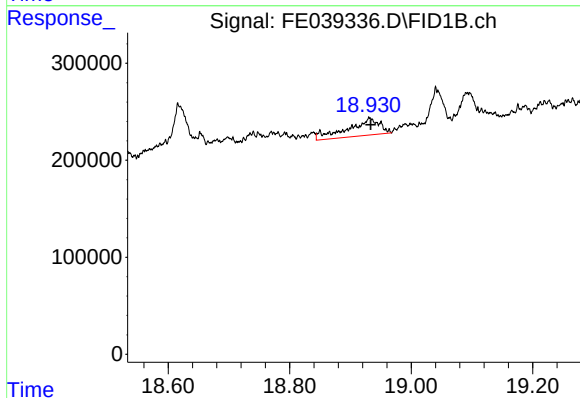
R.T.: 17.202 min
Delta R.T.: -0.009 min
Response: 111161
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

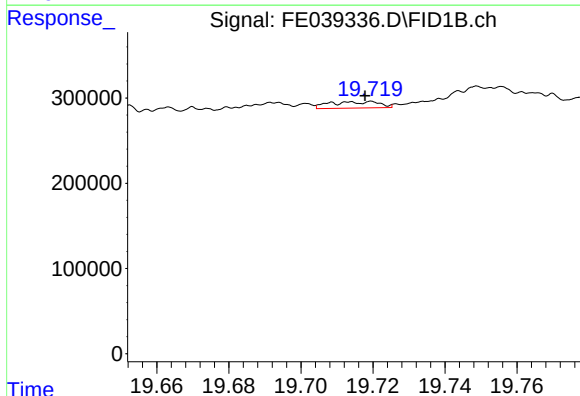
R.T.: 18.105 min
Delta R.T.: 0.005 min
Response: 226700
Conc: 1.72 ug/ml

Instrument :
FID_E
ClientSampleId :



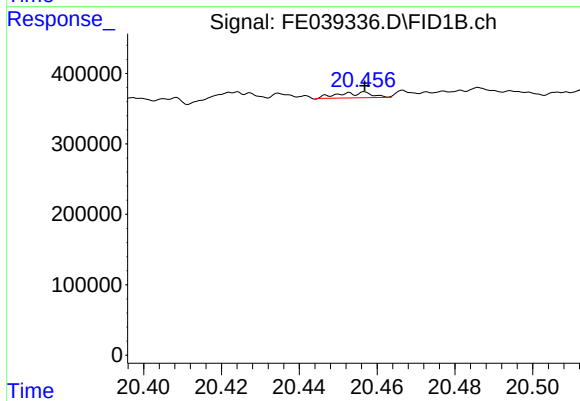
#18 n-Dotriacontane (C32)

R.T.: 18.931 min
Delta R.T.: -0.002 min
Response: 636404
Conc: 4.77 ug/ml



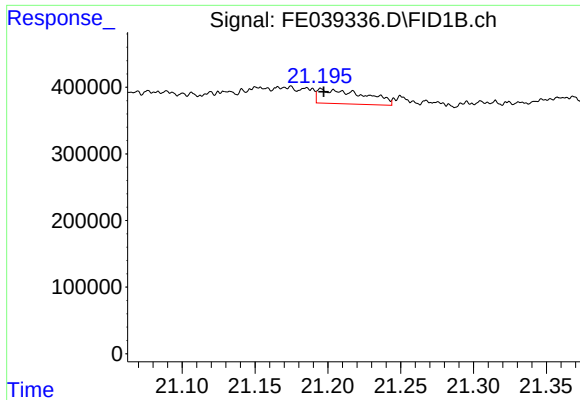
#19 n-Tetratriacontane (C34)

R.T.: 19.720 min
Delta R.T.: 0.002 min
Response: 72119
Conc: 0.55 ug/ml



#20 n-Hexatriacontane (C36)

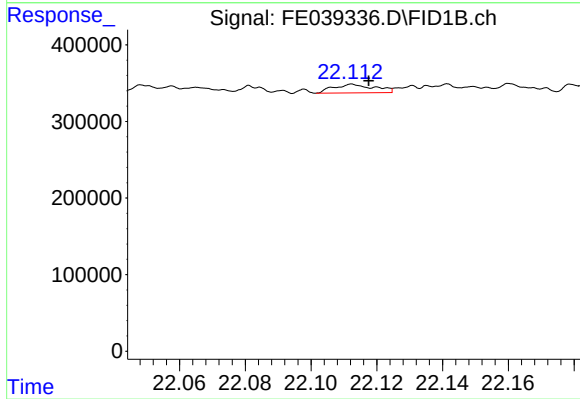
R.T.: 20.457 min
Delta R.T.: 0.000 min
Response: 48561
Conc: 0.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.195 min
Delta R.T.: -0.002 min
Response: 484109
Conc: 3.69 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.113 min
Delta R.T.: -0.005 min
Response: 95676
Conc: 0.70 ug/ml