

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120122AL\
 Data File : FE039064.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2022 16:57
 Operator : YP\AJ
 Sample : N5804-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 02 02:54:28 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)	11.949	4733314	30.257 ug/ml
Spiked Amount 50.000		Recovery =	60.51%
12) S 1-chlorooctadecane (S...	13.383	3496875	28.962 ug/ml
Spiked Amount 50.000		Recovery =	57.92%
Target Compounds			
10) T n-Eicosane (C20)	12.939	89863	0.633 ug/ml
11) T n-Heneicosane (C21)	13.564	49958	0.352 ug/ml
13) T n-Docosane (C22)	14.134	84588	0.605 ug/ml
14) T n-Tetracosane (C24)	15.214	467821	3.387 ug/ml
16) T n-Octacosane (C28)	17.209	167261	1.260 ug/ml
17) T n-Tricontane (C30)	18.093	96153	0.728 ug/ml
18) T n-Dotriacontane (C32)	18.930	39404	0.295 ug/ml
19) T n-Tetratriacontane (C34)	19.774f	68905	0.521 ug/ml

(f)=RT Delta > 1/2 Window

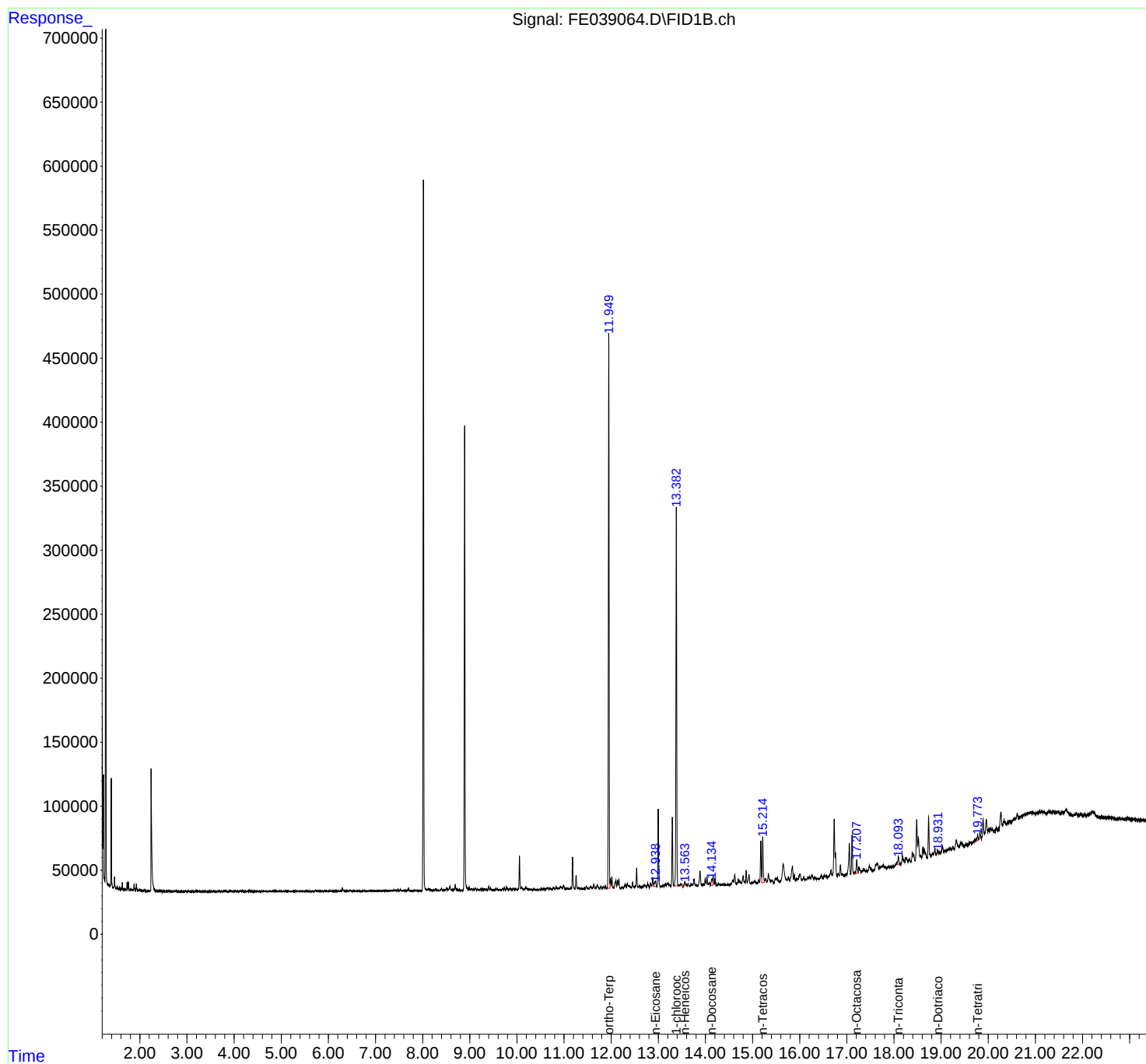
(m)=manual int.

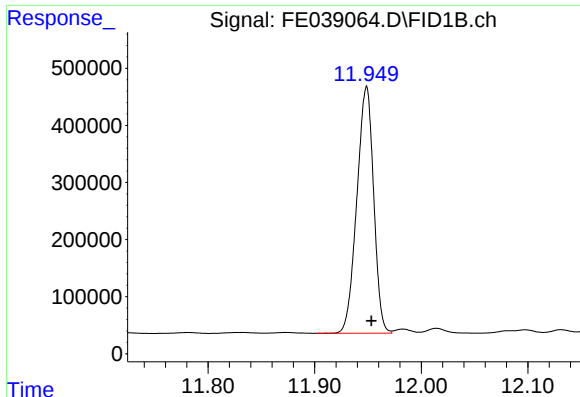
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120122AL\
Data File : FE039064.D
Signal(s) : FID1B.ch
Acq On : 01 Dec 2022 16:57
Operator : YP\AJ
Sample : N5804-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 02 02:54:28 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

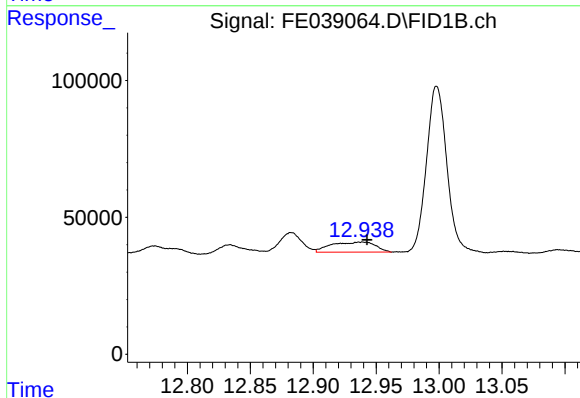




#9 ortho-Terphenyl (SURR)

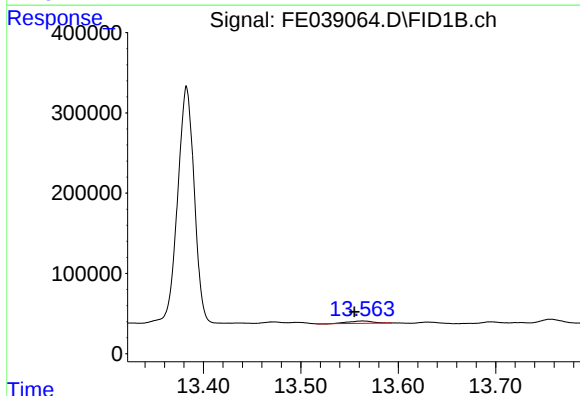
R.T.: 11.949 min
Delta R.T.: -0.005 min
Response: 4733314
Conc: 30.26 ug/ml

Instrument :
FID_E
ClientSampleId :



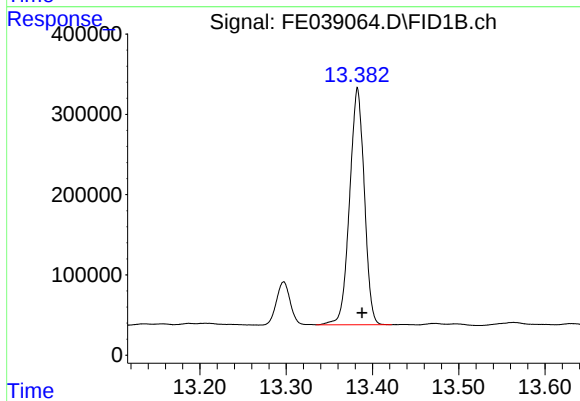
#10 n-Eicosane (C20)

R.T.: 12.939 min
Delta R.T.: -0.004 min
Response: 89863
Conc: 0.63 ug/ml



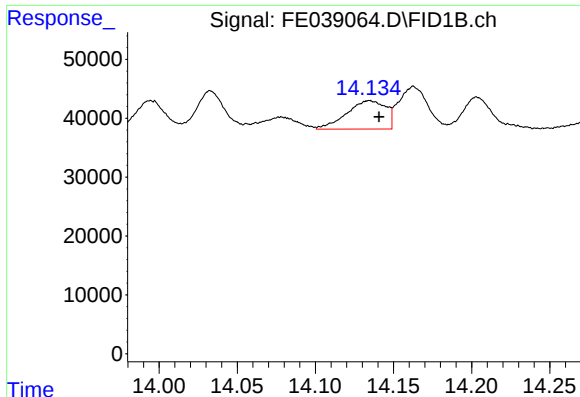
#11 n-Heneicosane (C21)

R.T.: 13.564 min
Delta R.T.: 0.009 min
Response: 49958
Conc: 0.35 ug/ml



#12 1-chlorooctadecane (SURR)

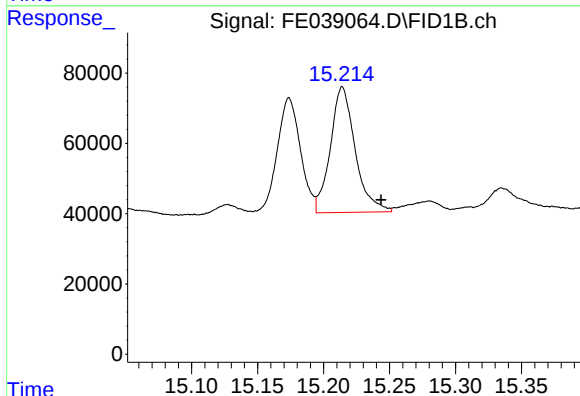
R.T.: 13.383 min
Delta R.T.: -0.005 min
Response: 3496875
Conc: 28.96 ug/ml



#13 n-Docosane (C22)

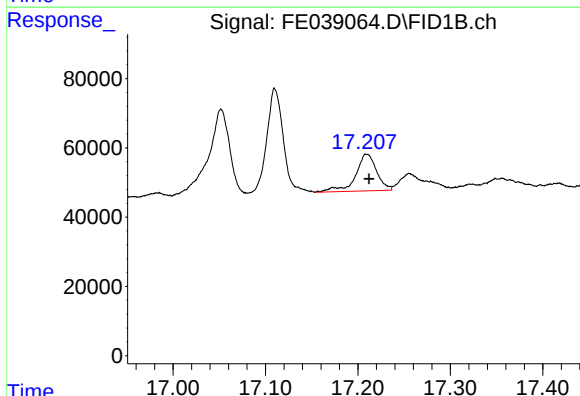
R.T.: 14.134 min
Delta R.T.: -0.006 min
Response: 84588
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



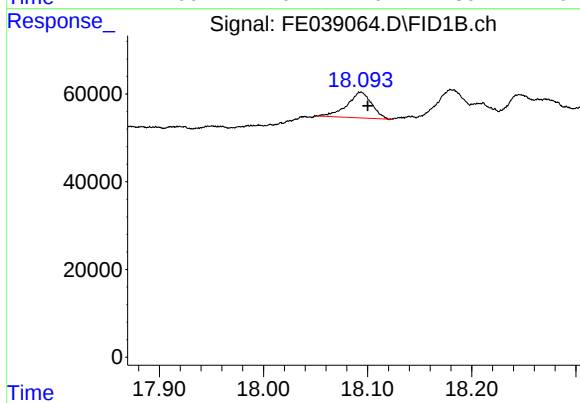
#14 n-Tetracosane (C24)

R.T.: 15.214 min
Delta R.T.: -0.029 min
Response: 467821
Conc: 3.39 ug/ml



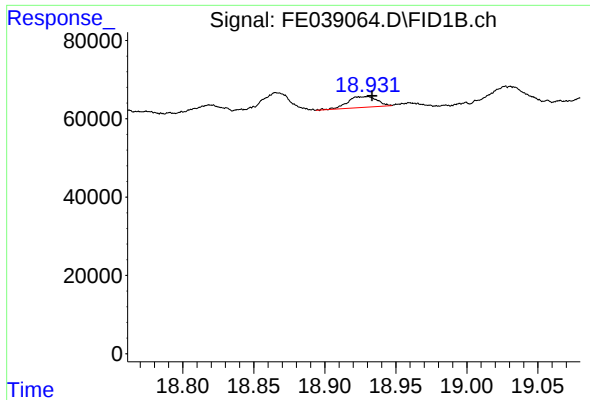
#16 n-Octacosane (C28)

R.T.: 17.209 min
Delta R.T.: -0.002 min
Response: 167261
Conc: 1.26 ug/ml



#17 n-Tricontane (C30)

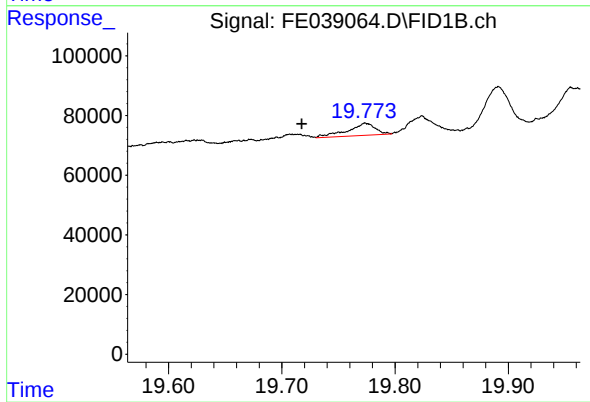
R.T.: 18.093 min
Delta R.T.: -0.007 min
Response: 96153
Conc: 0.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.930 min
Delta R.T.: -0.003 min
Response: 39404
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.774 min
Delta R.T.: 0.056 min
Response: 68905
Conc: 0.52 ug/ml