

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122022AL\
 Data File : FE039418.D
 Signal(s) : FID1B.ch
 Acq On : 20 Dec 2022 20:53
 Operator : YP\AJ
 Sample : N6150-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 21 03:10:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.932	4606384	30.867 ug/ml
Spiked Amount 50.000		Recovery =	61.73%
12) S 1-chlorooctadecane (S...	13.368	3634845	31.580 ug/ml
Spiked Amount 50.000		Recovery =	63.16%
Target Compounds			
10) T n-Eicosane (C20)	12.985	40947	0.300 ug/ml
13) T n-Docosane (C22)	14.122	72971	0.539 ug/ml
14) T n-Tetracosane (C24)	15.203	67406	0.502 ug/ml
15) T n-Hexacosane (C26)	16.246	71027	0.545 ug/ml
16) T n-Octacosane (C28)	17.193	52337	0.407 ug/ml
17) T n-Tricontane (C30)	18.082	128033	0.994 ug/ml
18) T n-Dotriacontane (C32)	18.916	185652	1.434 ug/ml
19) T n-Tetratriacontane (C34)	19.730	74555	0.591 ug/ml
20) T n-Hexatriacontane (C36)	20.437	36605	0.303 ug/ml
21) T n-Octatriacontane (C38)	21.175	75952	0.615 ug/ml

(f)=RT Delta > 1/2 Window

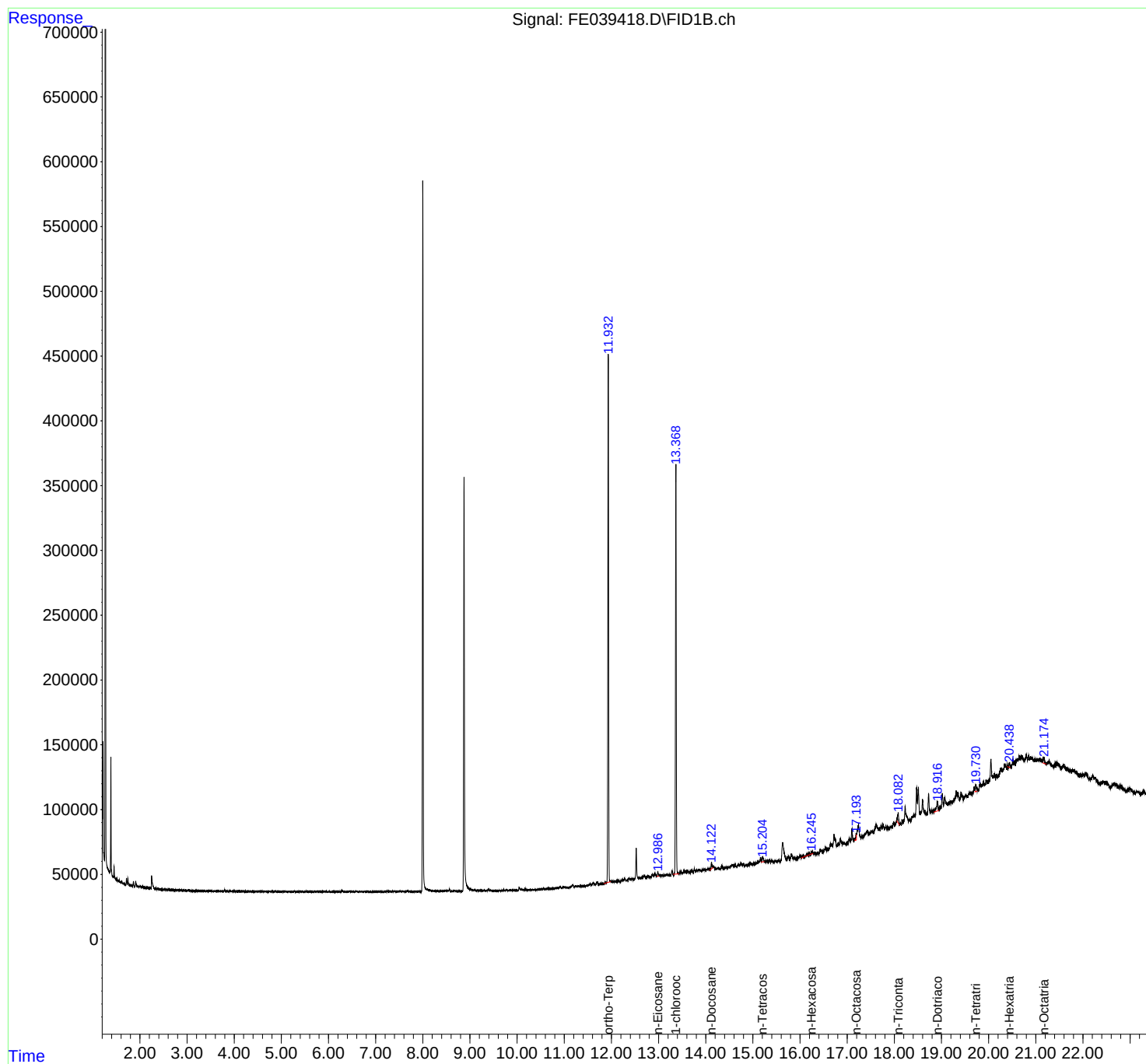
(m)=manual int.

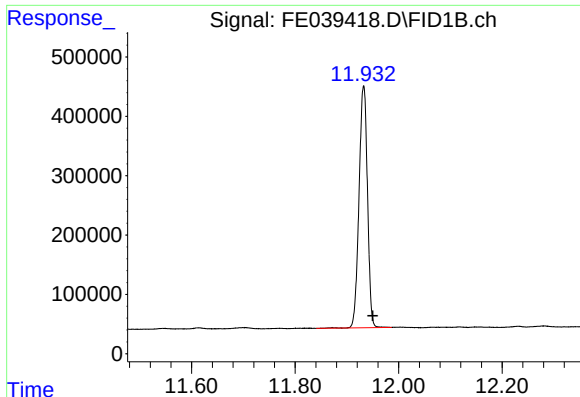
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122022AL\
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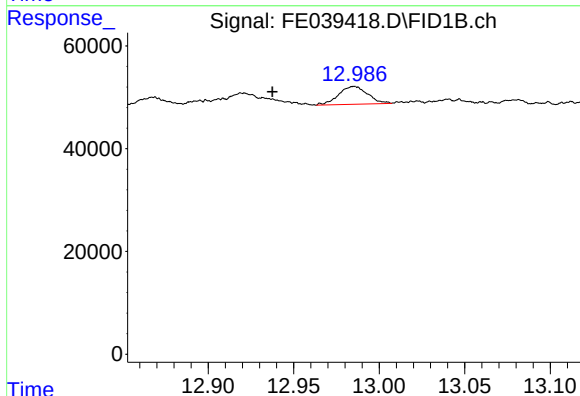




#9 ortho-Terphenyl (SURR)

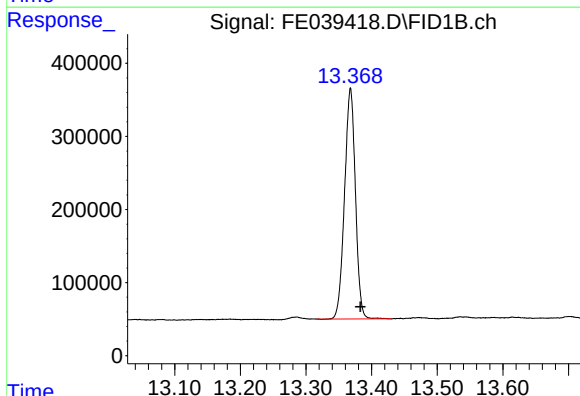
R.T.: 11.932 min
Delta R.T.: -0.017 min
Response: 4606384
Conc: 30.87 ug/ml

Instrument :
FID_E
ClientSampleId :



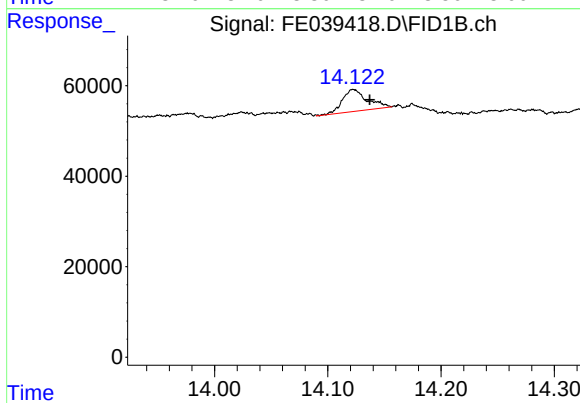
#10 n-Eicosane (C20)

R.T.: 12.985 min
Delta R.T.: 0.048 min
Response: 40947
Conc: 0.30 ug/ml



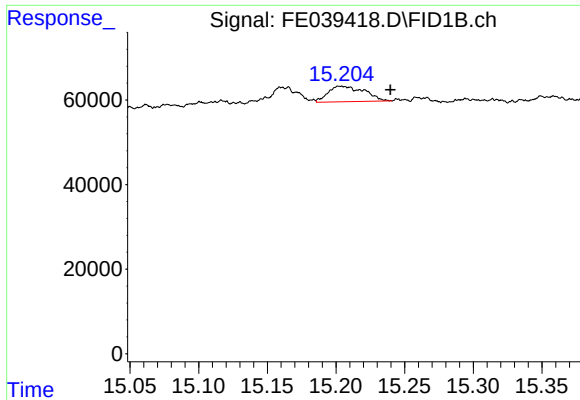
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.015 min
Response: 3634845
Conc: 31.58 ug/ml



#13 n-Docosane (C22)

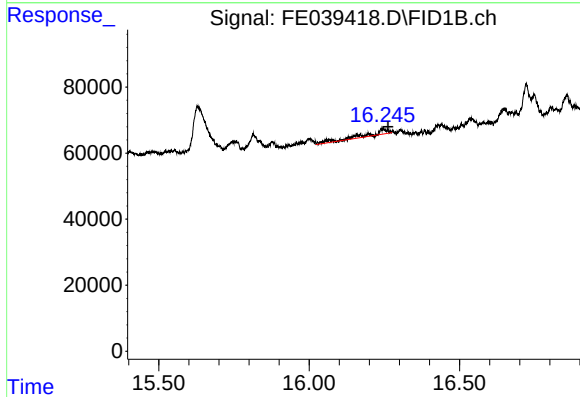
R.T.: 14.122 min
Delta R.T.: -0.015 min
Response: 72971
Conc: 0.54 ug/ml



#14 n-Tetracosane (C24)

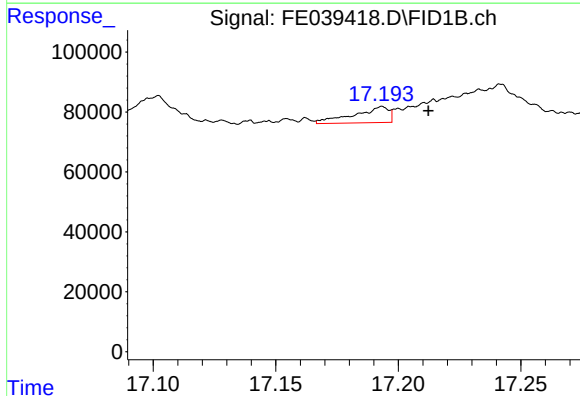
R.T.: 15.203 min
Delta R.T.: -0.036 min
Response: 67406
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



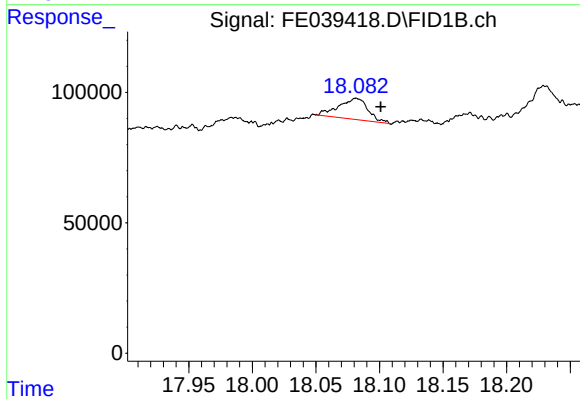
#15 n-Hexacosane (C26)

R.T.: 16.246 min
Delta R.T.: -0.016 min
Response: 71027
Conc: 0.55 ug/ml



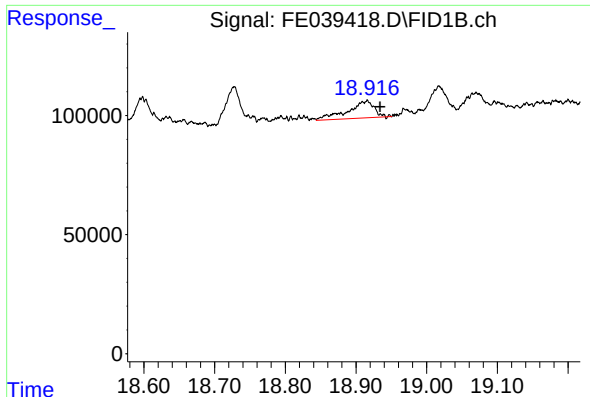
#16 n-Octacosane (C28)

R.T.: 17.193 min
Delta R.T.: -0.019 min
Response: 52337
Conc: 0.41 ug/ml



#17 n-Tricontane (C30)

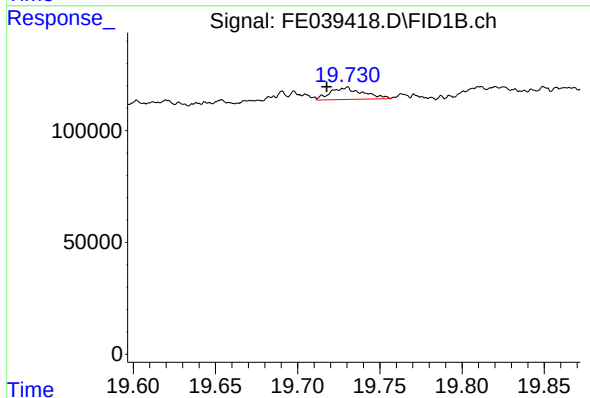
R.T.: 18.082 min
Delta R.T.: -0.019 min
Response: 128033
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

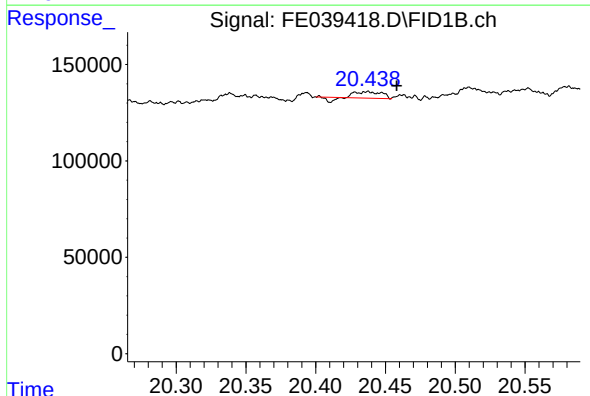
R.T.: 18.916 min
Delta R.T.: -0.018 min
Response: 185652
Conc: 1.43 ug/ml

Instrument :
FID_E
ClientSampleId :



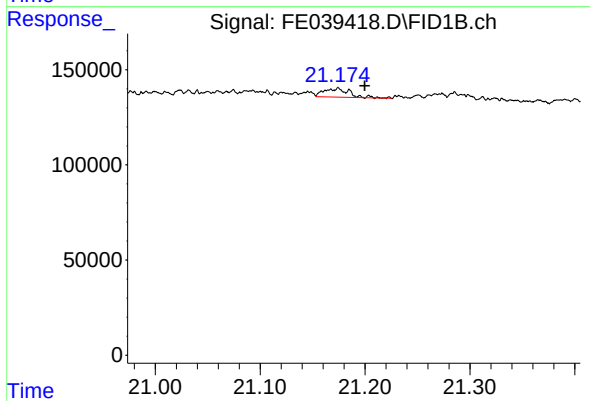
#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: 0.012 min
Response: 74555
Conc: 0.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.437 min
Delta R.T.: -0.021 min
Response: 36605
Conc: 0.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.175 min
Delta R.T.: -0.025 min
Response: 75952
Conc: 0.62 ug/ml