

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033023AL\
 Data File : FE041092.D
 Signal(s) : FID1B.ch
 Acq On : 30 Mar 2023 09:51
 Operator : YP\AJ
 Sample : 02118-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 14:49:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 2023
 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)	11.852	6535220	34.773 ug/ml
Spiked Amount 50.000		Recovery =	69.55%
12) S 1-chlorooctadecane (S...	13.291	5620183	39.062 ug/ml
Spiked Amount 50.000		Recovery =	78.12%
Target Compounds			
14) T n-Tetracosane (C24)	15.146	61788	0.382 ug/ml
15) T n-Hexacosane (C26)	16.167	58499	0.377 ug/ml
16) T n-Octacosane (C28)	17.119	78230	0.511 ug/ml
17) T n-Tricontane (C30)	18.007	112358	0.735 ug/ml
18) T n-Dotriacontane (C32)	18.837	135182	0.866 ug/ml
19) T n-Tetratriacontane (C34)	19.624	59048	0.381 ug/ml
20) T n-Hexatriacontane (C36)	20.364	63644	0.419 ug/ml

(f)=RT Delta > 1/2 Window

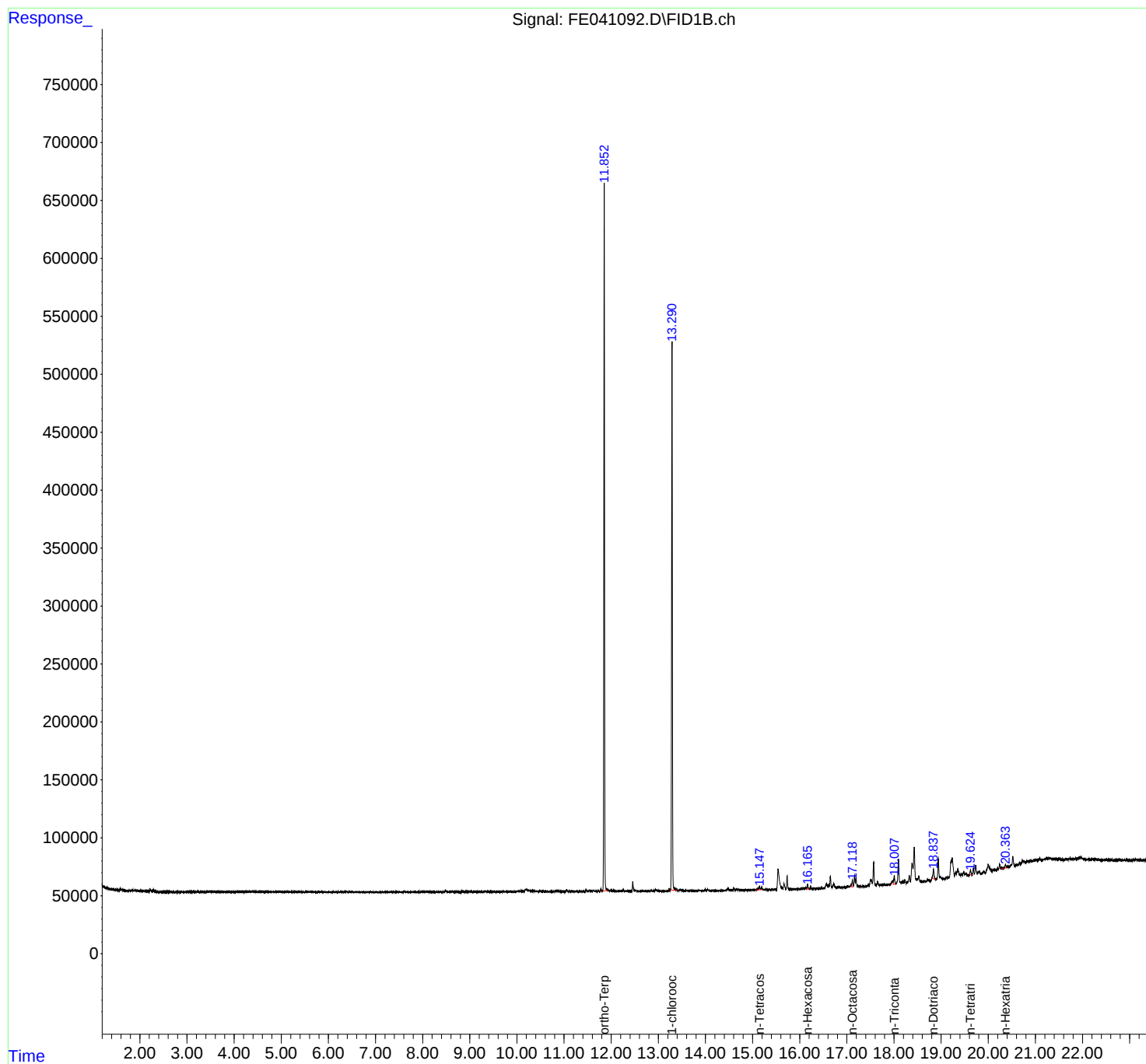
(m)=manual int.

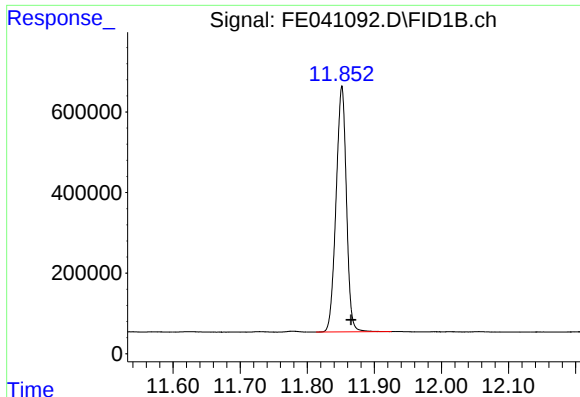
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033023AL\
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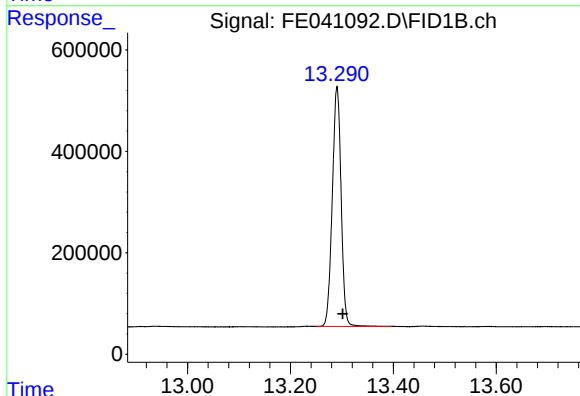




#9 ortho-Terphenyl (SURR)

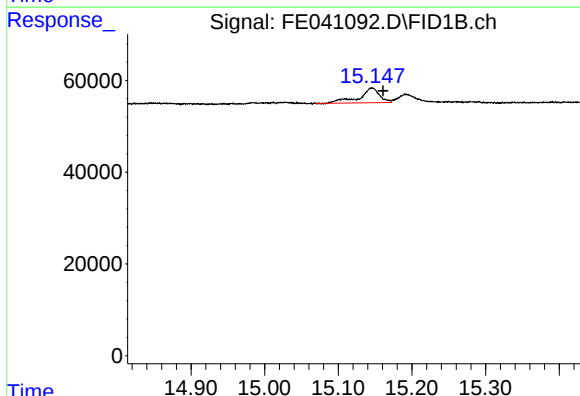
R.T.: 11.852 min
Delta R.T.: -0.013 min
Response: 6535220
Conc: 34.77 ug/ml

Instrument :
FID_E
ClientSampleId :



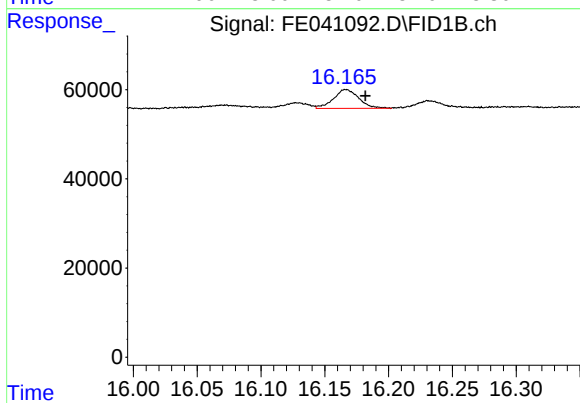
#12 1-chlorooctadecane (SURR)

R.T.: 13.291 min
Delta R.T.: -0.011 min
Response: 5620183
Conc: 39.06 ug/ml



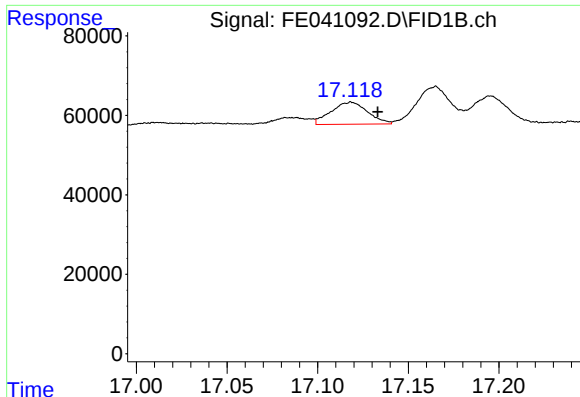
#14 n-Tetracosane (C24)

R.T.: 15.146 min
Delta R.T.: -0.014 min
Response: 61788
Conc: 0.38 ug/ml



#15 n-Hexacosane (C26)

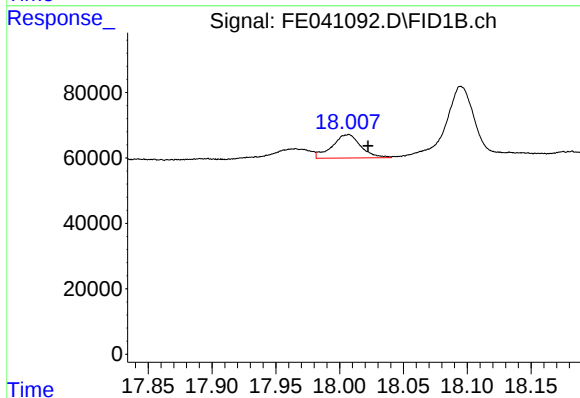
R.T.: 16.167 min
Delta R.T.: -0.015 min
Response: 58499
Conc: 0.38 ug/ml



#16 n-Octacosane (C28)

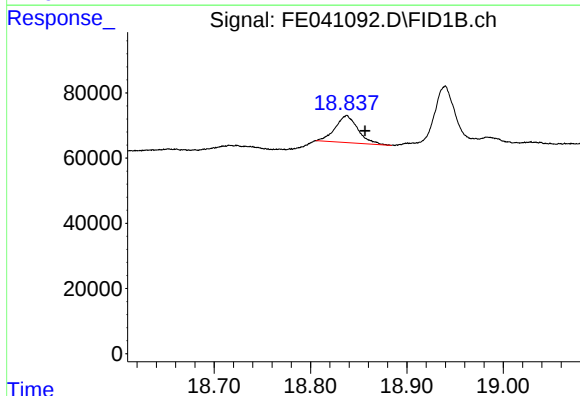
R.T.: 17.119 min
Delta R.T.: -0.015 min
Response: 78230
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



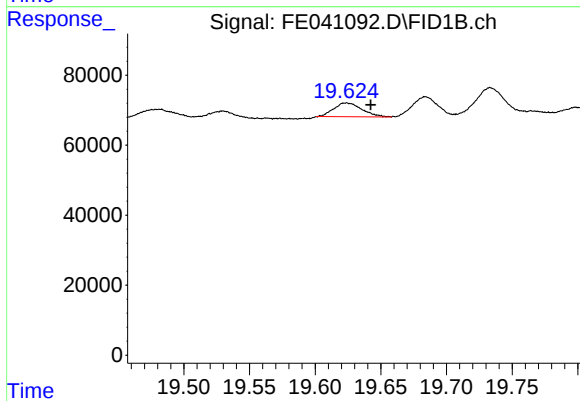
#17 n-Tricontane (C30)

R.T.: 18.007 min
Delta R.T.: -0.015 min
Response: 112358
Conc: 0.74 ug/ml



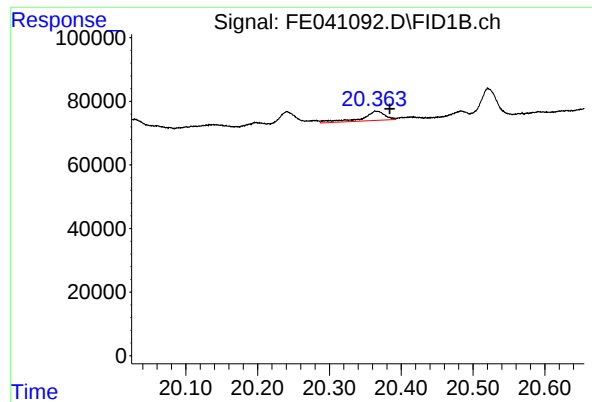
#18 n-Dotriacontane (C32)

R.T.: 18.837 min
Delta R.T.: -0.019 min
Response: 135182
Conc: 0.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.624 min
Delta R.T.: -0.019 min
Response: 59048
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.364 min
Delta R.T.: -0.020 min
Response: 63644
Conc: 0.42 ug/ml

Instrument :

FID_E

ClientSampleId :