

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047780.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 03:56
 Operator : YP\AJ
 Sample : P2231-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 04:37:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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			
12) S 1-chlorooctadecane (S...	13.411	6334298	47.096 ug/ml
Spiked Amount 50.000		Recovery =	94.19%
Target Compounds			
4) T n-Dodecane (C12)	6.773	87582	0.540 ug/ml
6) T n-Tetradecane (C14)	8.607	876976	5.451 ug/ml
13) T n-Docosane (C22)	14.160	44728	0.279 ug/ml
14) T n-Tetracosane (C24)	15.261	72159	0.437 ug/ml
15) T n-Hexacosane (C26)	16.282	75864	0.459 ug/ml
16) T n-Octacosane (C28)	17.231	76492	0.462 ug/ml
17) T n-Tricontane (C30)	18.117	94975	0.559 ug/ml
18) T n-Dotriacontane (C32)	18.950	94639	0.568 ug/ml
19) T n-Tetratriacontane (C34)	19.732	74073	0.462 ug/ml
20) T n-Hexatriacontane (C36)	20.472	80621	0.505 ug/ml
21) T n-Octatriacontane (C38)	21.213	34019	0.209 ug/ml

(f)=RT Delta > 1/2 Window

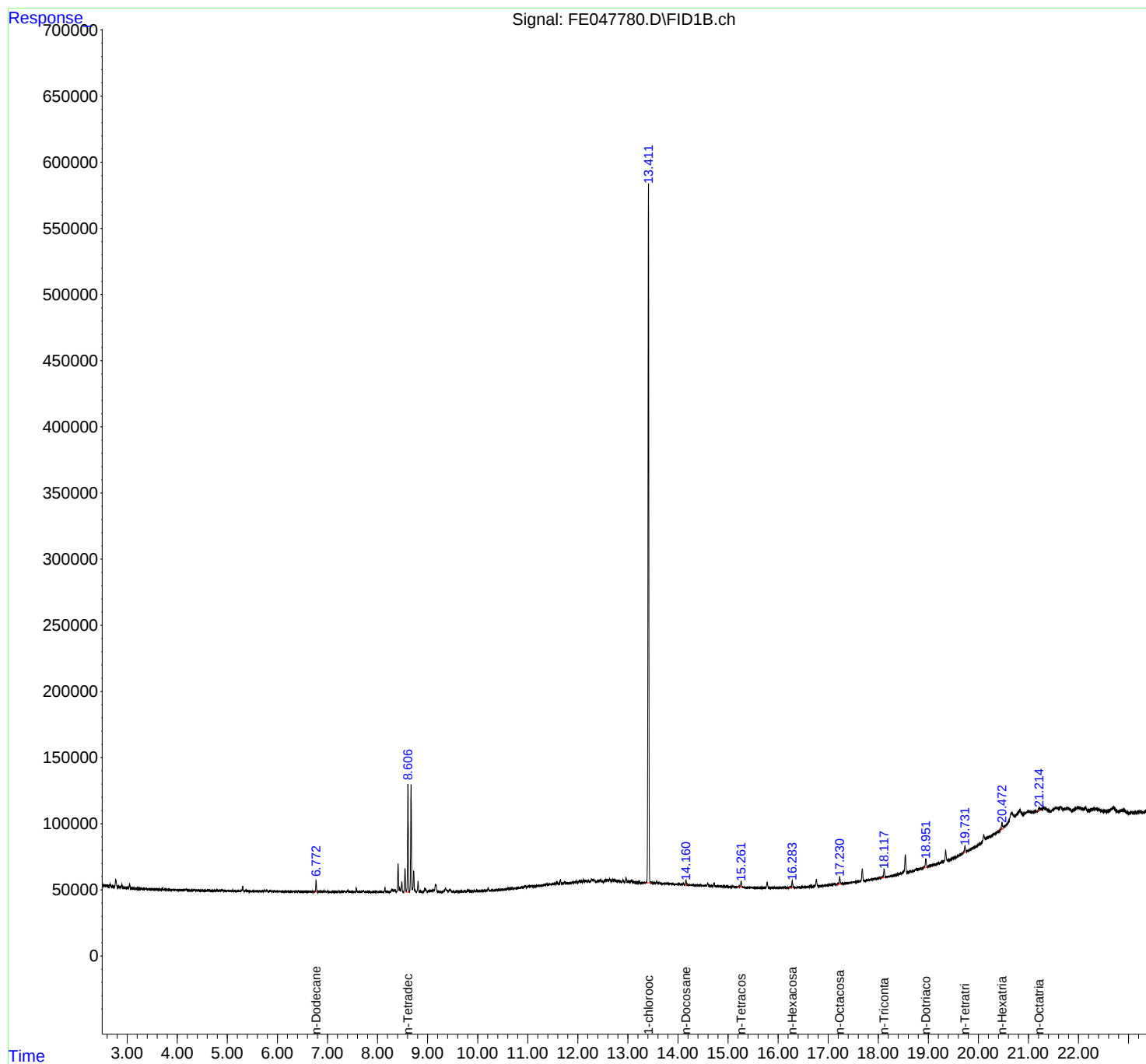
(m)=manual int.

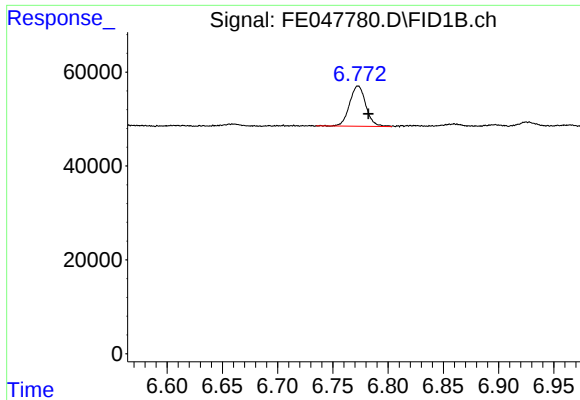
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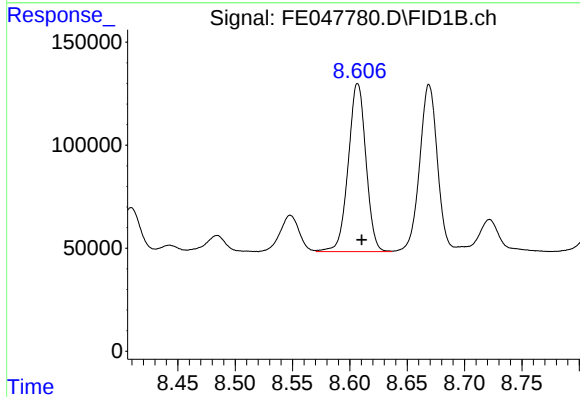




#4 n-Dodecane (C12)

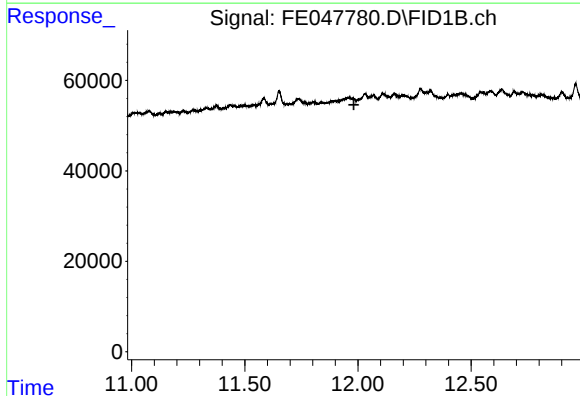
R.T.: 6.773 min
Delta R.T.: -0.009 min
Response: 87582
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



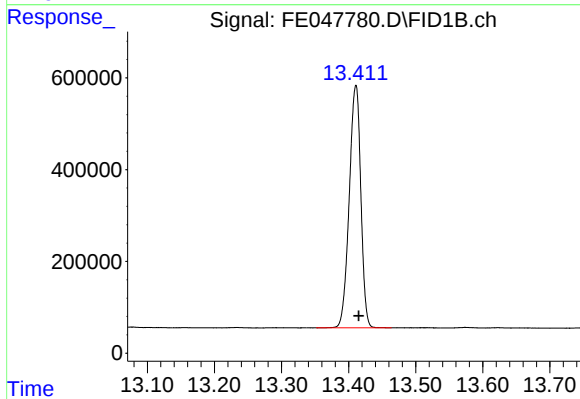
#6 n-Tetradecane (C14)

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 876976
Conc: 5.45 ug/ml



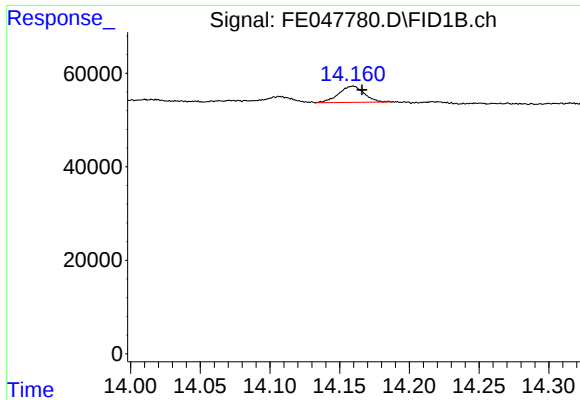
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.982 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

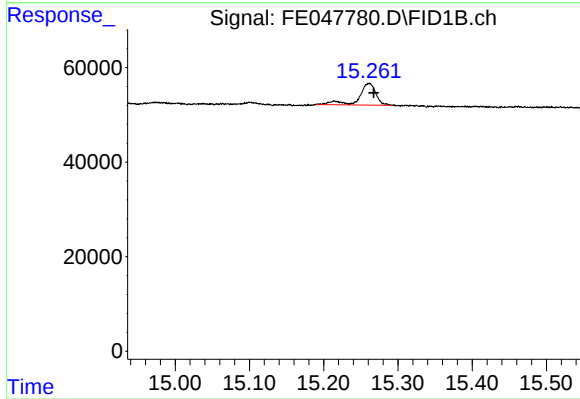
R.T.: 13.411 min
Delta R.T.: -0.004 min
Response: 6334298
Conc: 47.10 ug/ml



#13 n-Docosane (C22)

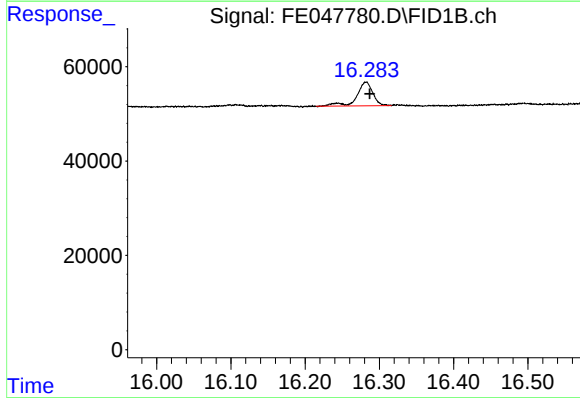
R.T.: 14.160 min
Delta R.T.: -0.007 min
Response: 44728
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :



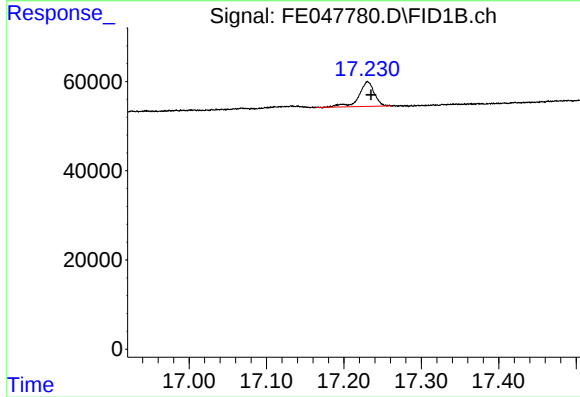
#14 n-Tetracosane (C24)

R.T.: 15.261 min
Delta R.T.: -0.006 min
Response: 72159
Conc: 0.44 ug/ml



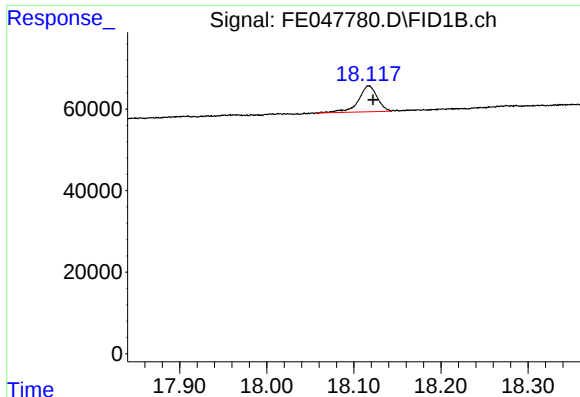
#15 n-Hexacosane (C26)

R.T.: 16.282 min
Delta R.T.: -0.005 min
Response: 75864
Conc: 0.46 ug/ml



#16 n-Octacosane (C28)

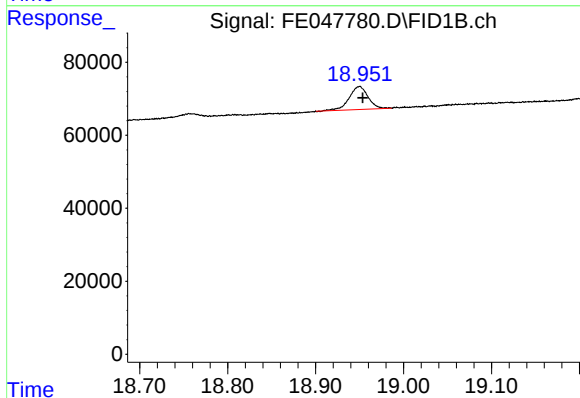
R.T.: 17.231 min
Delta R.T.: -0.004 min
Response: 76492
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

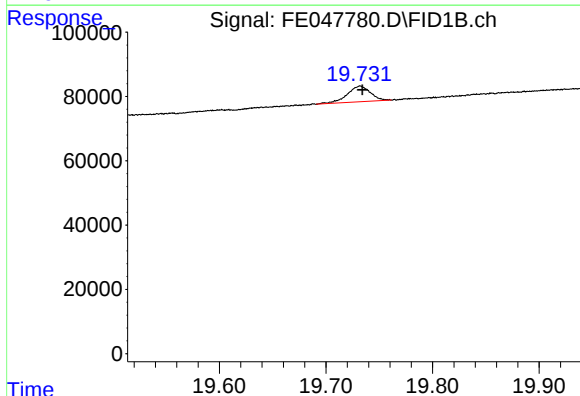
R.T.: 18.117 min
Delta R.T.: -0.005 min
Response: 94975
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



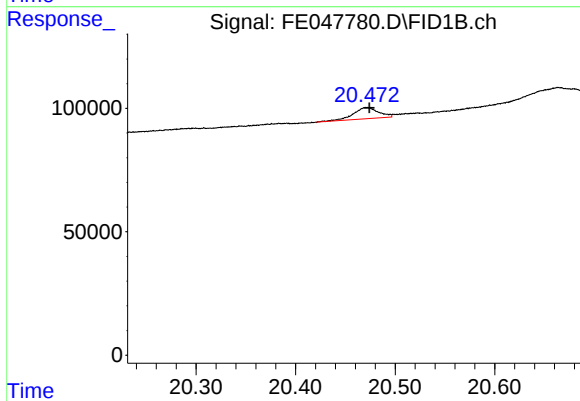
#18 n-Dotriacontane (C32)

R.T.: 18.950 min
Delta R.T.: -0.004 min
Response: 94639
Conc: 0.57 ug/ml



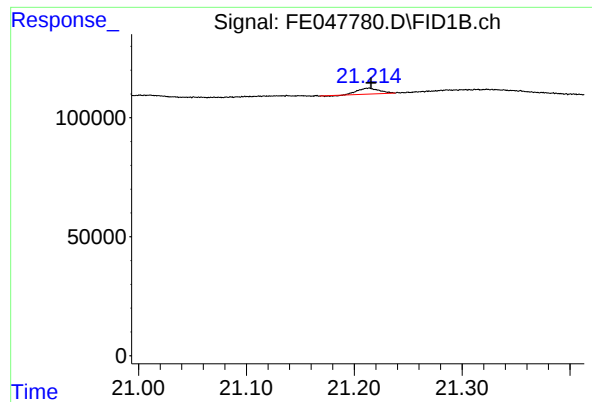
#19 n-Tetratriacontane (C34)

R.T.: 19.732 min
Delta R.T.: -0.002 min
Response: 74073
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.472 min
Delta R.T.: -0.002 min
Response: 80621
Conc: 0.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.213 min
Delta R.T.: -0.002 min
Response: 34019
Conc: 0.21 ug/ml

Instrument :

FID_E

ClientSampleId :