

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047781.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 04:26
 Operator : YP\AJ
 Sample : P2231-02D
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 07:00:13 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...	13.410	4981976	37.042 ug/ml
Spiked Amount 50.000		Recovery =	74.08%
Target Compounds			
4) T n-Dodecane (C12)	6.773	77907	0.480 ug/ml
6) T n-Tetradecane (C14)	8.607	779116	4.843 ug/ml
14) T n-Tetracosane (C24)	15.261	52087	0.316 ug/ml
15) T n-Hexacosane (C26)	16.282	67931	0.411 ug/ml
16) T n-Octacosane (C28)	17.230	69871	0.422 ug/ml
17) T n-Tricontane (C30)	18.116	71588	0.422 ug/ml
18) T n-Dotriacontane (C32)	18.950	73682	0.442 ug/ml
19) T n-Tetratriacontane (C34)	19.732	51373	0.320 ug/ml
20) T n-Hexatriacontane (C36)	20.472	59920	0.376 ug/ml

(f)=RT Delta > 1/2 Window

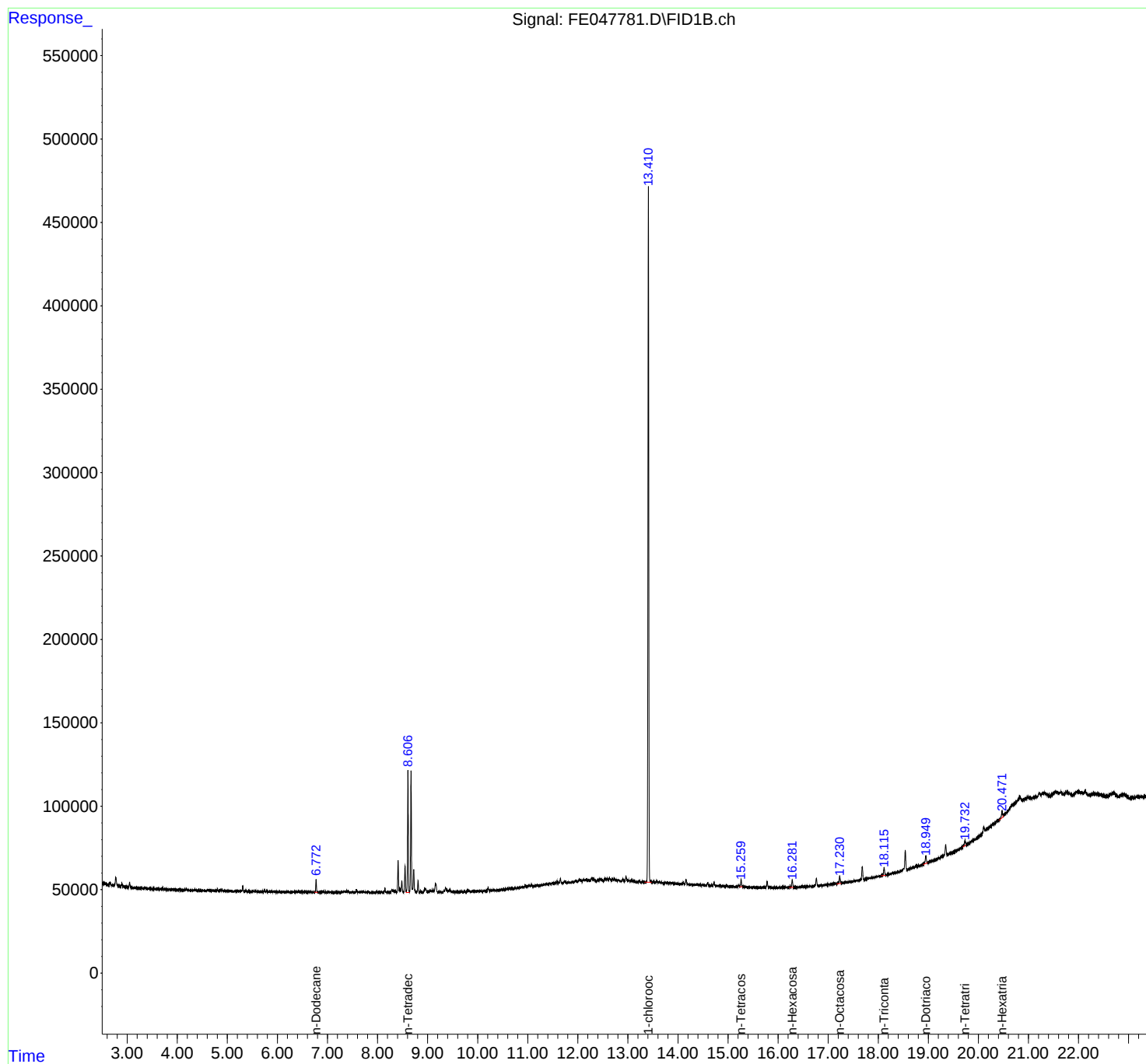
(m)=manual int.

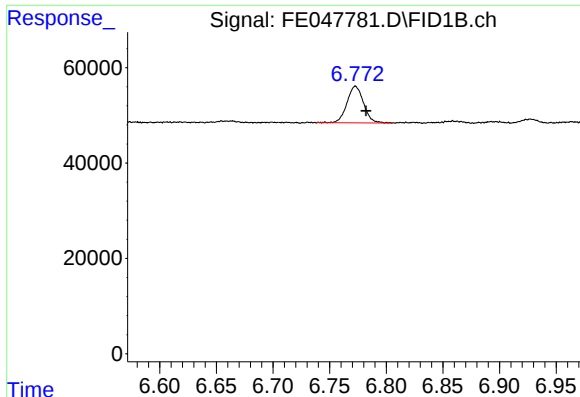
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
Data File : FE047781.D
Signal(s) : FID1B.ch
Acq On : 25 Apr 2024 04:26
Operator : YP\AJ
Sample : P2231-02D
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 25 07:00:13 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

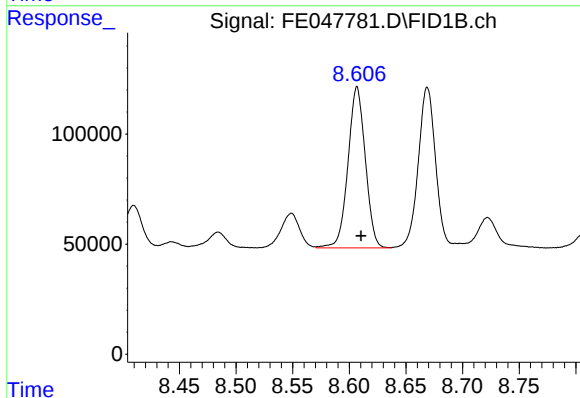




#4 n-Dodecane (C12)

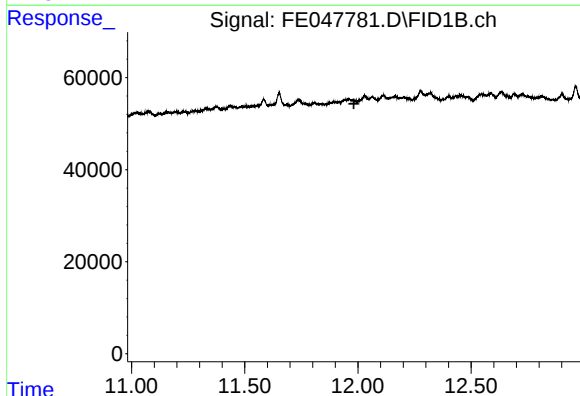
R.T.: 6.773 min
Delta R.T.: -0.009 min
Response: 77907
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



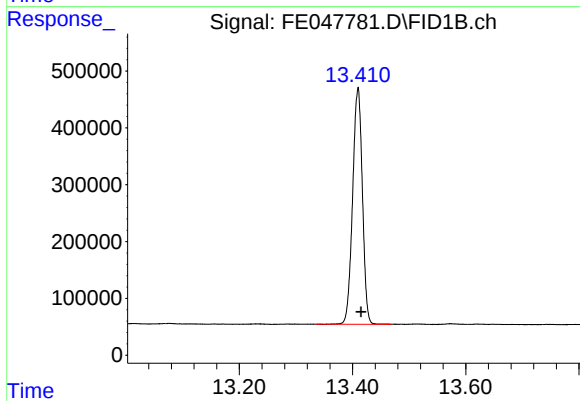
#6 n-Tetradecane (C14)

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 779116
Conc: 4.84 ug/ml



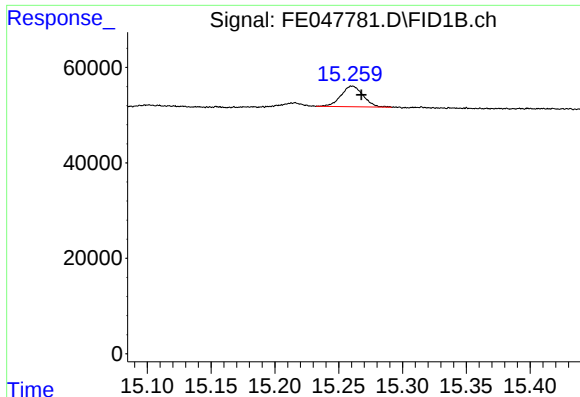
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

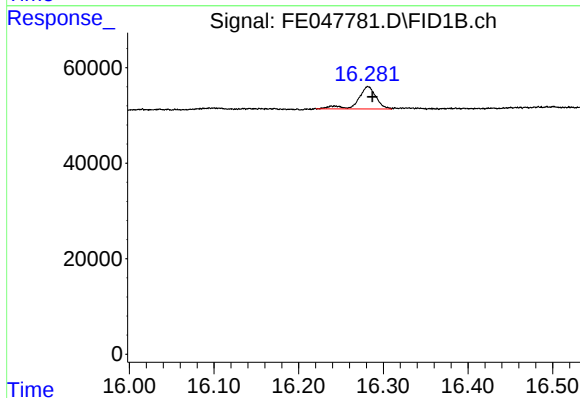
R.T.: 13.410 min
Delta R.T.: -0.005 min
Response: 4981976
Conc: 37.04 ug/ml



#14 n-Tetracosane (C24)

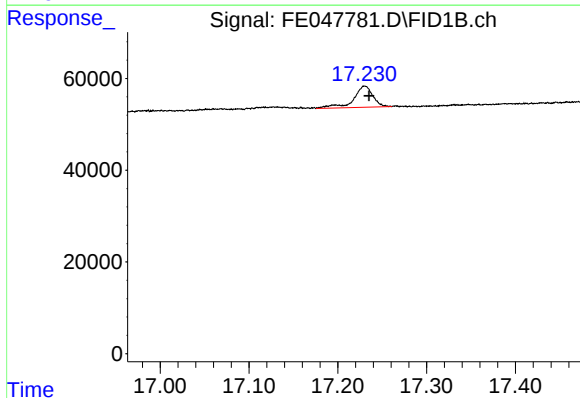
R.T.: 15.261 min
Delta R.T.: -0.007 min
Response: 52087
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



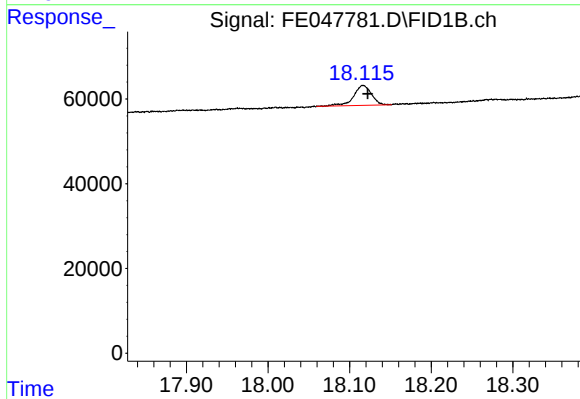
#15 n-Hexacosane (C26)

R.T.: 16.282 min
Delta R.T.: -0.005 min
Response: 67931
Conc: 0.41 ug/ml



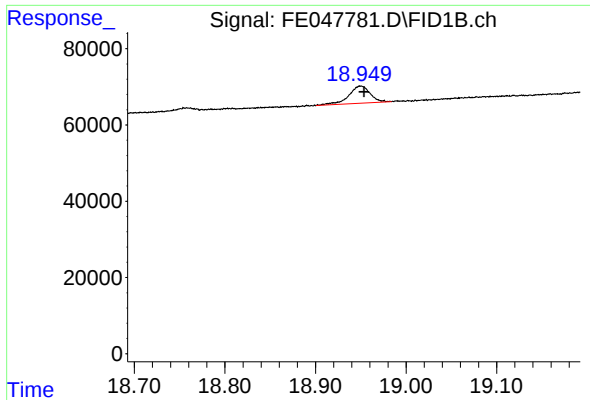
#16 n-Octacosane (C28)

R.T.: 17.230 min
Delta R.T.: -0.005 min
Response: 69871
Conc: 0.42 ug/ml



#17 n-Tricontane (C30)

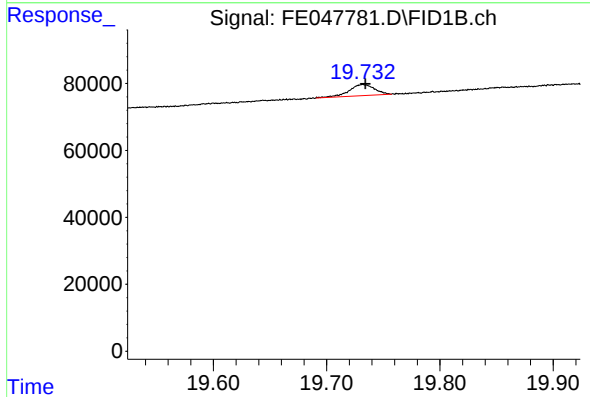
R.T.: 18.116 min
Delta R.T.: -0.006 min
Response: 71588
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

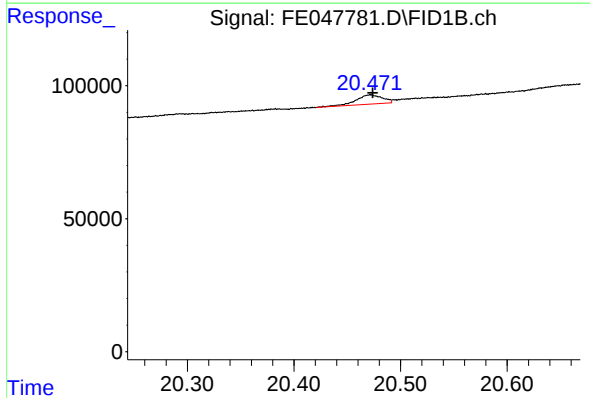
R.T.: 18.950 min
Delta R.T.: -0.003 min
Response: 73682
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetatriacontane (C34)

R.T.: 19.732 min
Delta R.T.: -0.002 min
Response: 51373
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.472 min
Delta R.T.: -0.002 min
Response: 59920
Conc: 0.38 ug/ml