

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042324AL\
 Data File : FE047743.D
 Signal(s) : FID1B.ch
 Acq On : 23 Apr 2024 17:56
 Operator : YP\AJ
 Sample : P2225-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 01:16:38 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			
9) S ortho-Terphenyl (SURR)	11.977	4732356	27.284 ug/ml
Spiked Amount 50.000		Recovery =	54.57%
12) S 1-chlorooctadecane (S...	13.410	3920447	29.149 ug/ml
Spiked Amount 50.000		Recovery =	58.30%
Target Compounds			
10) T n-Eicosane (C20)	13.027f	152581	0.942 ug/ml
14) T n-Tetracosane (C24)	15.246	96689	0.586 ug/ml
15) T n-Hexacosane (C26)	16.283	47674	0.288 ug/ml
16) T n-Octacosane (C28)	17.233	53724	0.324 ug/ml
17) T n-Tricontane (C30)	18.121	84846	0.500 ug/ml
18) T n-Dotriacontane (C32)	18.950	52265	0.313 ug/ml
19) T n-Tetratriacontane (C34)	19.733	41309	0.258 ug/ml

(f)=RT Delta > 1/2 Window

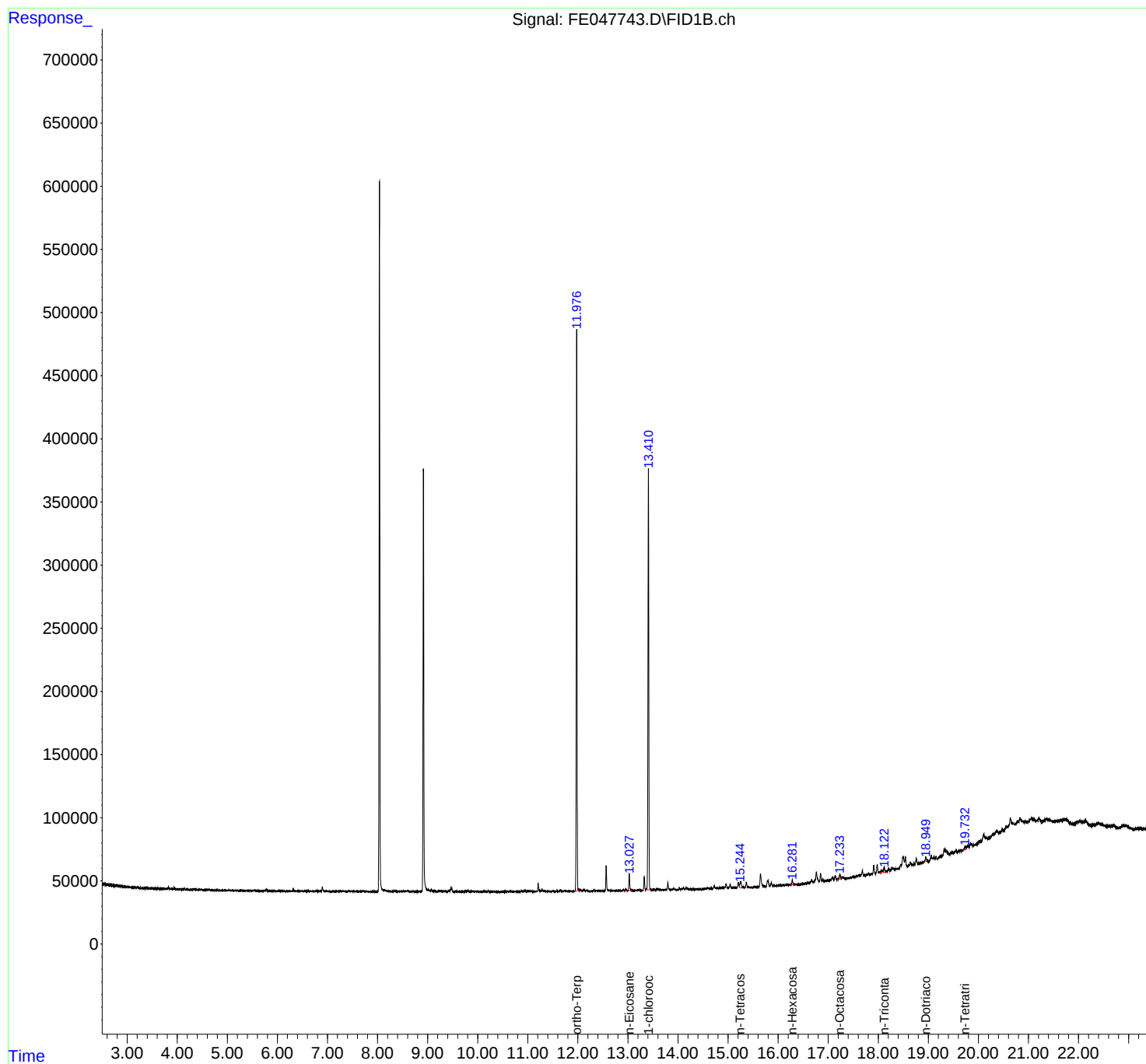
(m)=manual int.

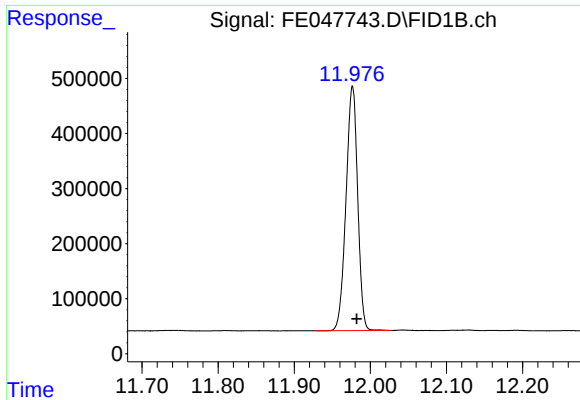
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042324AL\
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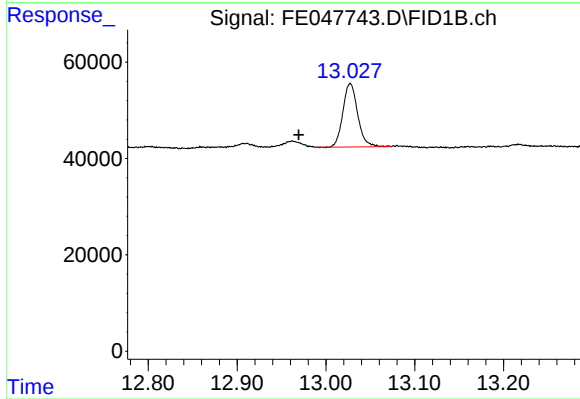




#9 ortho-Terphenyl (SURR)

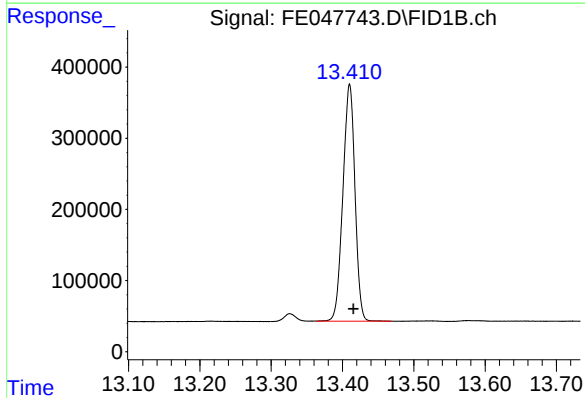
R.T.: 11.977 min
Delta R.T.: -0.005 min
Response: 4732356
Conc: 27.28 ug/ml

Instrument :
FID_E
ClientSampleId :



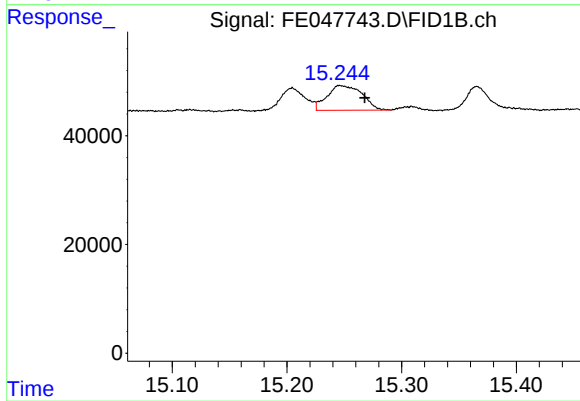
#10 n-Eicosane (C20)

R.T.: 13.027 min
Delta R.T.: 0.058 min
Response: 152581
Conc: 0.94 ug/ml



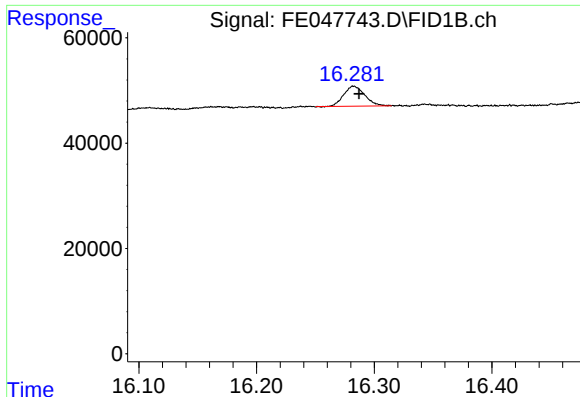
#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: -0.005 min
Response: 3920447
Conc: 29.15 ug/ml



#14 n-Tetracosane (C24)

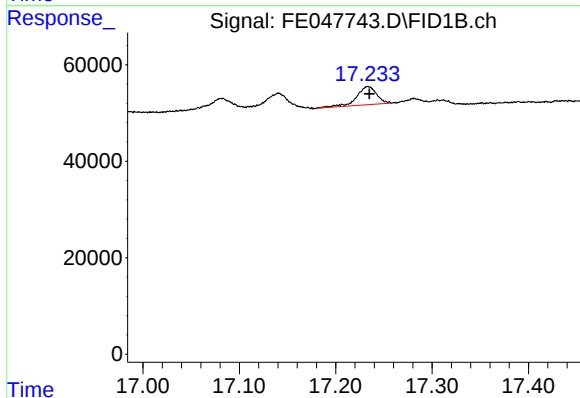
R.T.: 15.246 min
Delta R.T.: -0.022 min
Response: 96689
Conc: 0.59 ug/ml



#15 n-Hexacosane (C26)

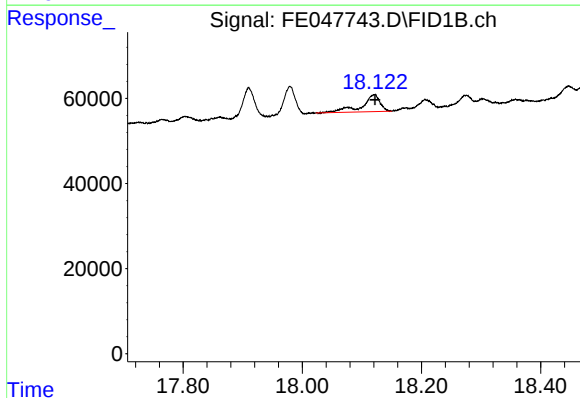
R.T.: 16.283 min
Delta R.T.: -0.004 min
Response: 47674
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



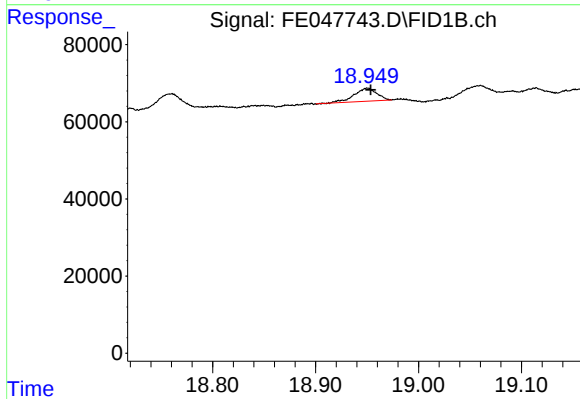
#16 n-Octacosane (C28)

R.T.: 17.233 min
Delta R.T.: -0.002 min
Response: 53724
Conc: 0.32 ug/ml



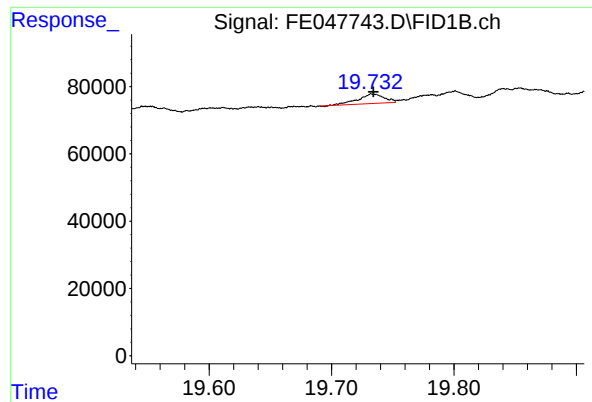
#17 n-Tricontane (C30)

R.T.: 18.121 min
Delta R.T.: 0.000 min
Response: 84846
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.950 min
Delta R.T.: -0.003 min
Response: 52265
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.733 min
Delta R.T.: -0.001 min
Response: 41309
Conc: 0.26 ug/ml

Instrument :

FID_E

ClientSampleId :