

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050824AL\
 Data File : FE048025.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2024 12:27
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 01:22:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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
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System Monitoring Compounds

Target Compounds

8) T	n-Octadecane (C18)	11.631	83343	0.598 ug/ml
10) T	n-Eicosane (C20)	12.953	82064	0.609 ug/ml
11) T	n-Heneicosane (C21)	13.567	85951	0.649 ug/ml
13) T	n-Docosane (C22)	14.153	80231	0.605 ug/ml
14) T	n-Tetracosane (C24)	15.256	67748	0.509 ug/ml
15) T	n-Hexacosane (C26)	16.278	51380	0.385 ug/ml
17) T	n-Tricontane (C30)	18.115	60315	0.437 ug/ml
18) T	n-Dotriacontane (C32)	18.948	64450	0.467 ug/ml
20) T	n-Hexatriacontane (C36)	20.474	38357	0.283 ug/ml

(f)=RT Delta > 1/2 Window

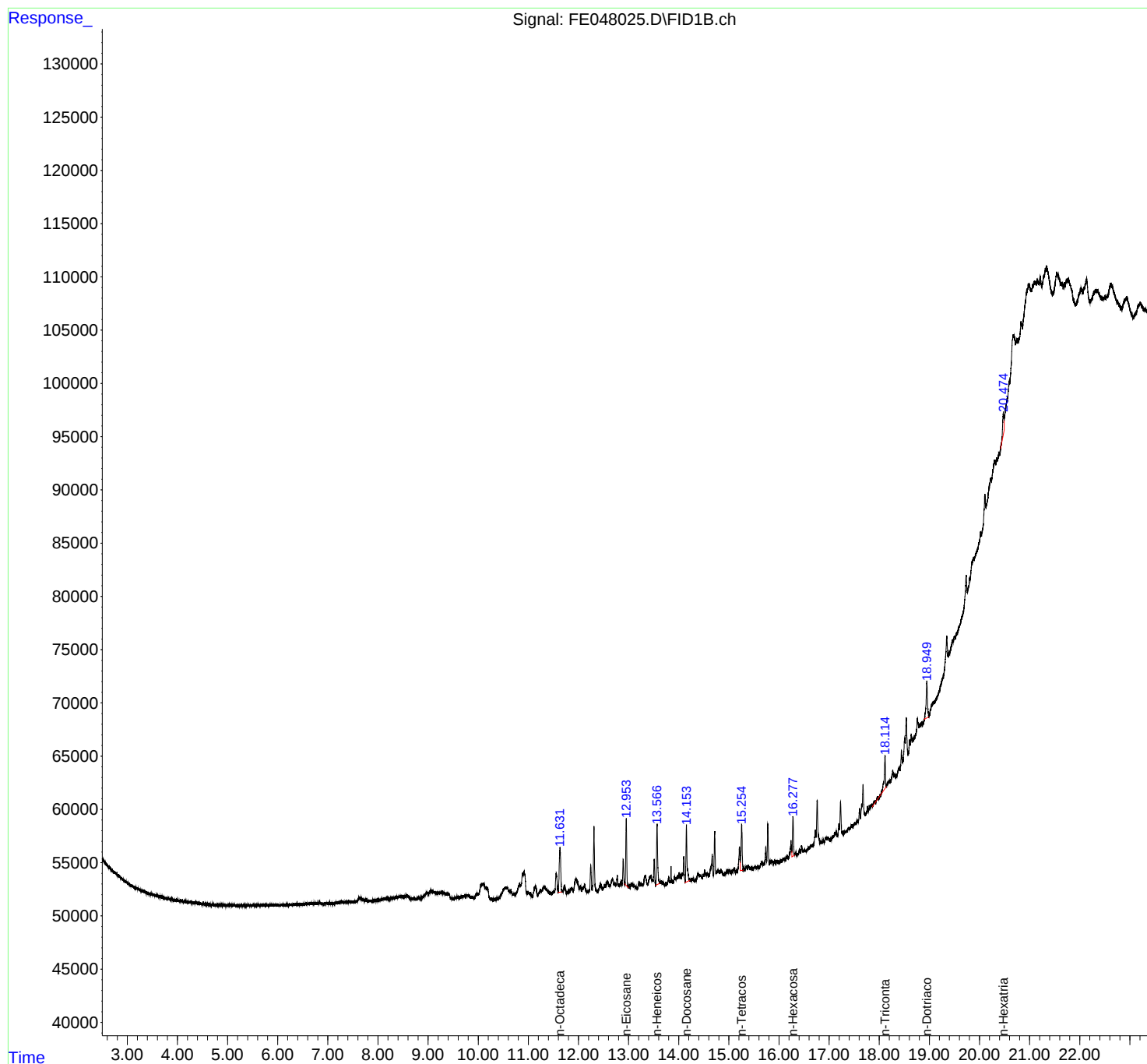
(m)=manual int.

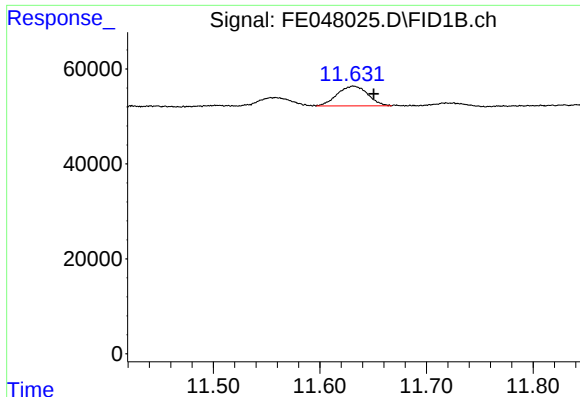
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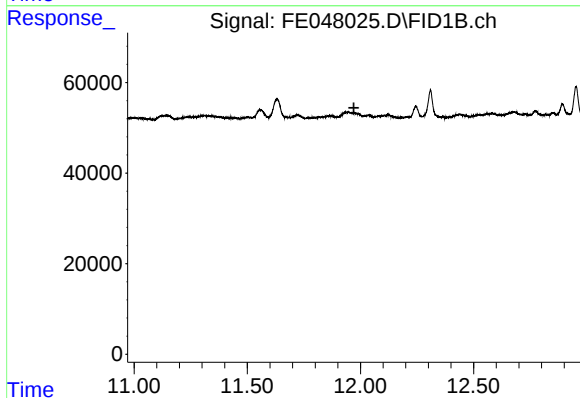




#8 n-Octadecane (C18)

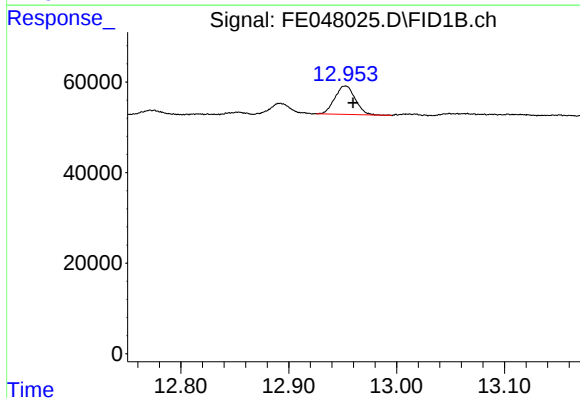
R.T.: 11.631 min
Delta R.T.: -0.019 min
Response: 83343
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



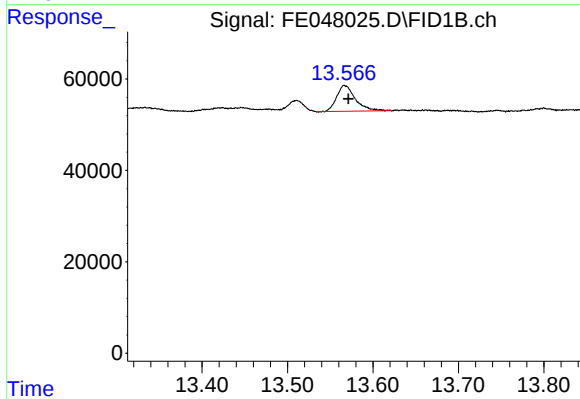
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.971 min
Response: 0
Conc: N.D.



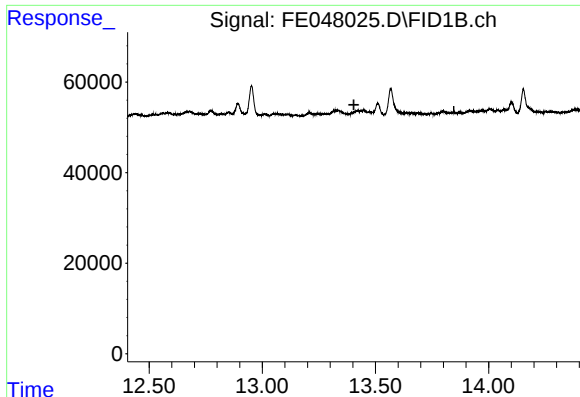
#10 n-Eicosane (C20)

R.T.: 12.953 min
Delta R.T.: -0.007 min
Response: 82064
Conc: 0.61 ug/ml



#11 n-Heneicosane (C21)

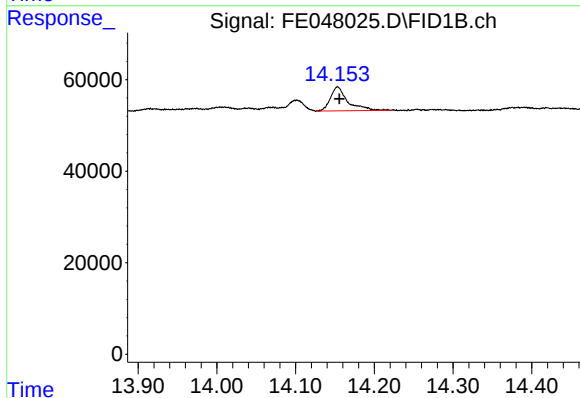
R.T.: 13.567 min
Delta R.T.: -0.004 min
Response: 85951
Conc: 0.65 ug/ml



#12 1-chlorooctadecane (SURR)

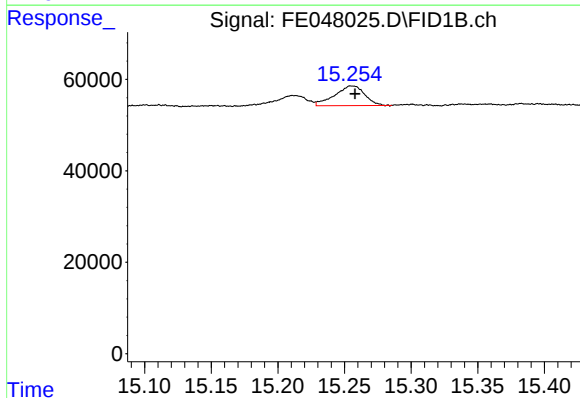
R.T.: 0.000 min
Exp R.T.: 13.405 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



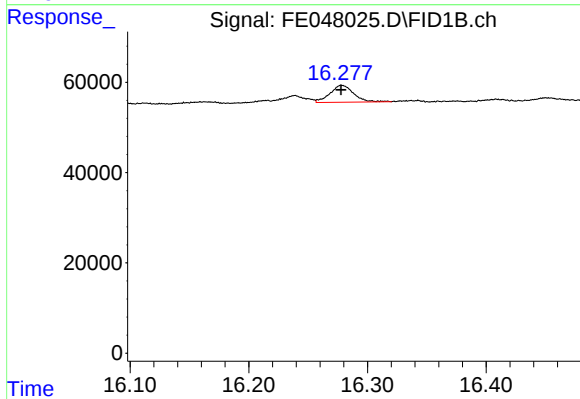
#13 n-Docosane (C22)

R.T.: 14.153 min
Delta R.T.: -0.002 min
Response: 80231
Conc: 0.61 ug/ml



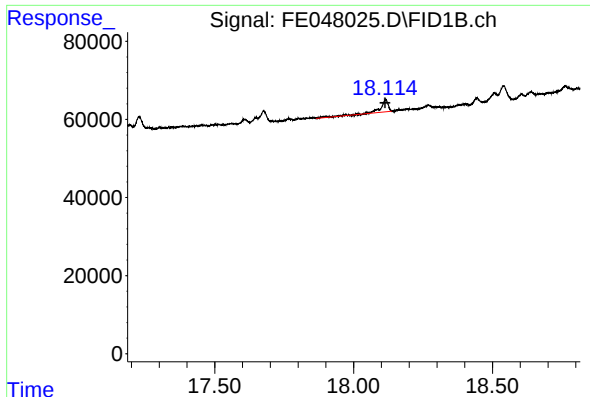
#14 n-Tetracosane (C24)

R.T.: 15.256 min
Delta R.T.: -0.002 min
Response: 67748
Conc: 0.51 ug/ml



#15 n-Hexacosane (C26)

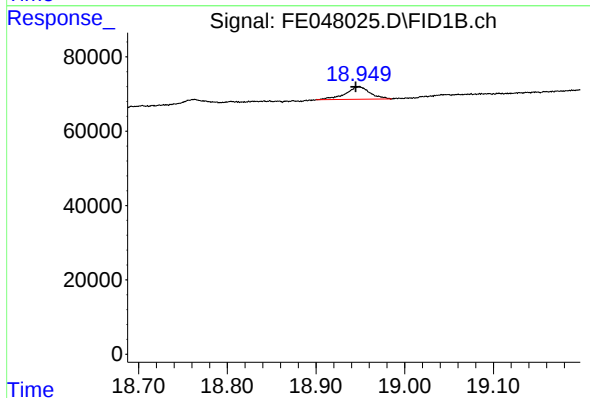
R.T.: 16.278 min
Delta R.T.: 0.000 min
Response: 51380
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

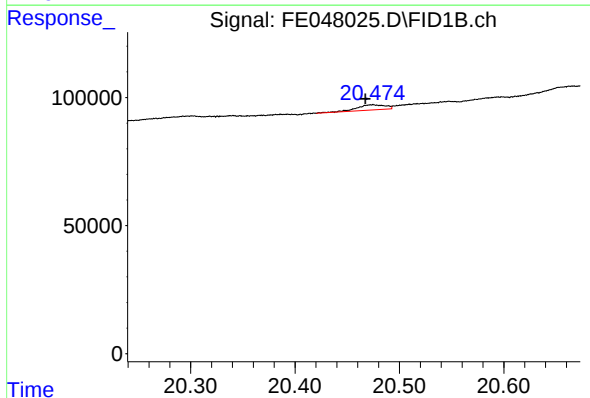
R.T.: 18.115 min
Delta R.T.: 0.002 min
Response: 60315
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.948 min
Delta R.T.: 0.003 min
Response: 64450
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.474 min
Delta R.T.: 0.007 min
Response: 38357
Conc: 0.28 ug/ml