

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062824AL\
Data File : FE048934.D
Signal(s) : FID1B.ch
Acq On : 29 Jun 2024 01:26
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 29 02:49:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Quant Title : GC Extractables
QLast Update : Thu Jun 20 17:53:58 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				
Target Compounds				
15) T	n-Hexacosane (C26)	16.266	53339	0.361 ug/ml
17) T	n-Tricontane (C30)	18.026	15155	0.104 ug/ml
18) T	n-Dotriacontane (C32)	18.912	30456	0.213 ug/ml
19) T	n-Tetratriacontane (C34)	19.673	76060	0.550 ug/ml
22) T	n-Tetracontane (C40)	22.074	191935	1.567 ug/ml

(f)=RT Delta > 1/2 Window

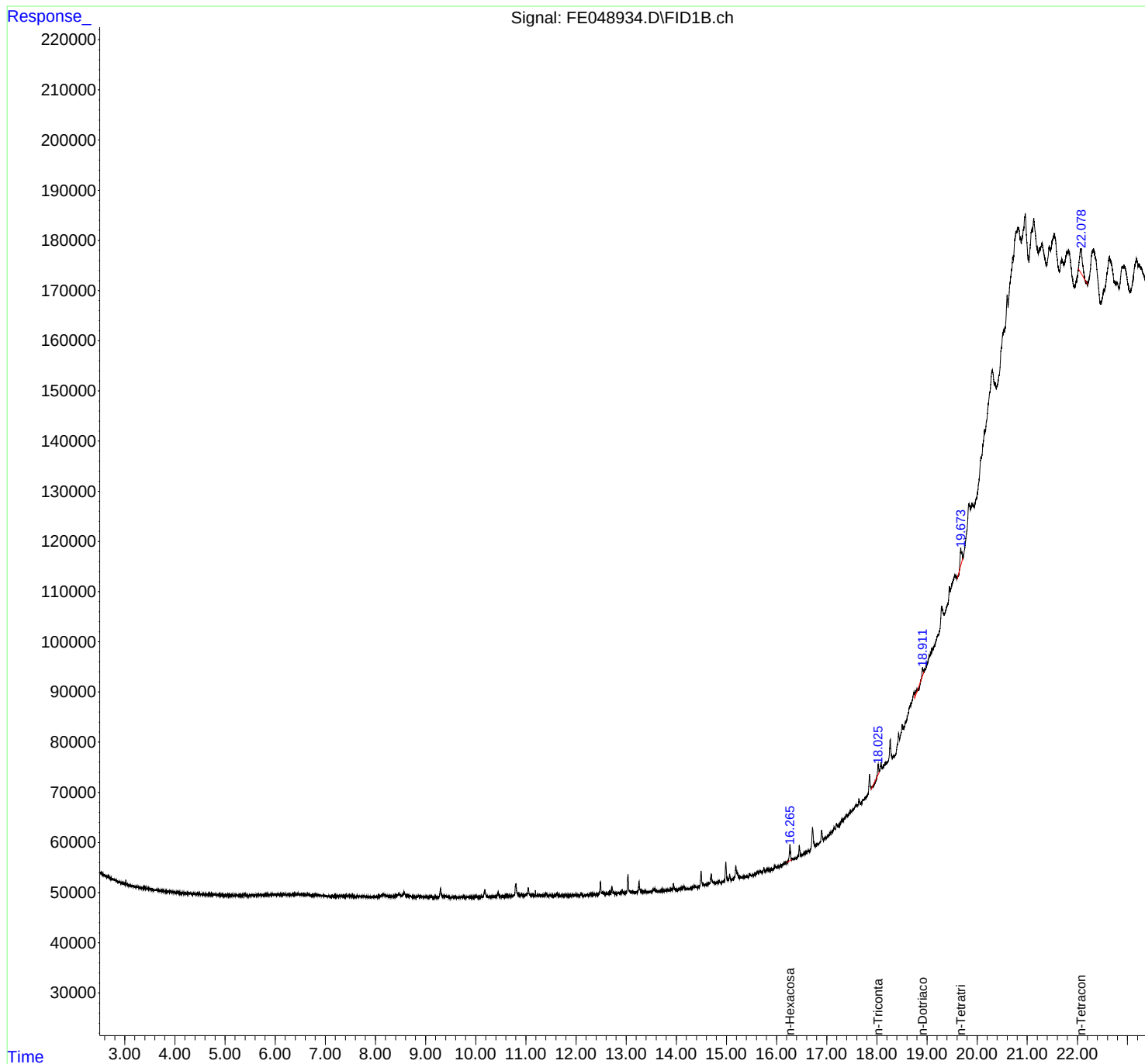
(m)=manual int.

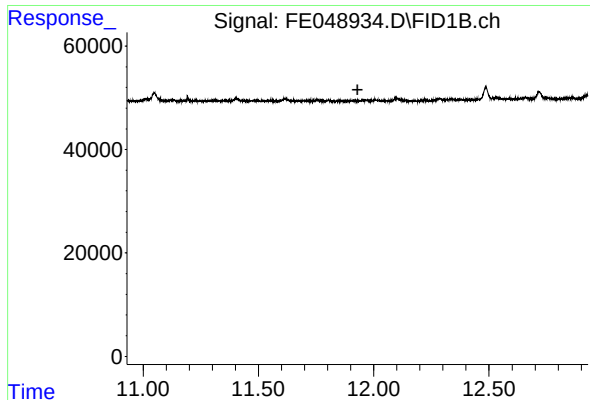
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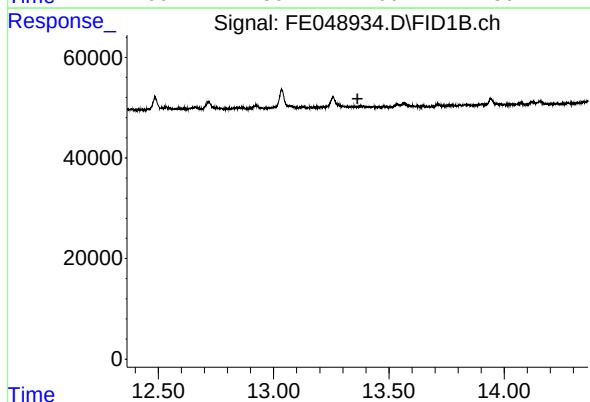




#9 ortho-Terphenyl (SURRE)

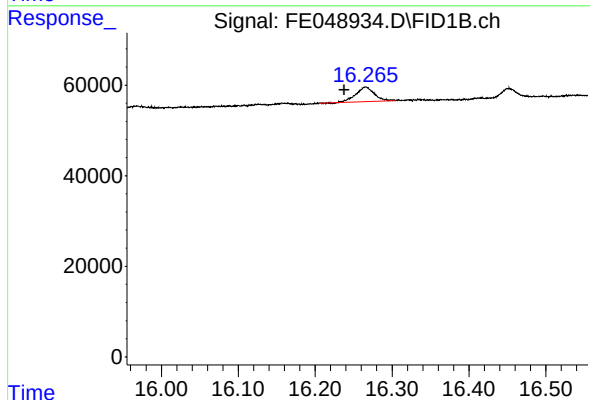
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



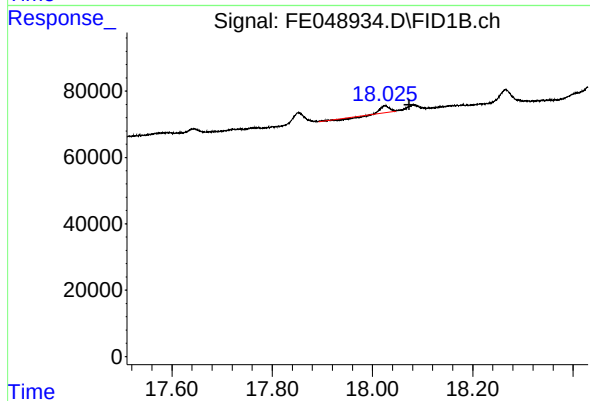
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



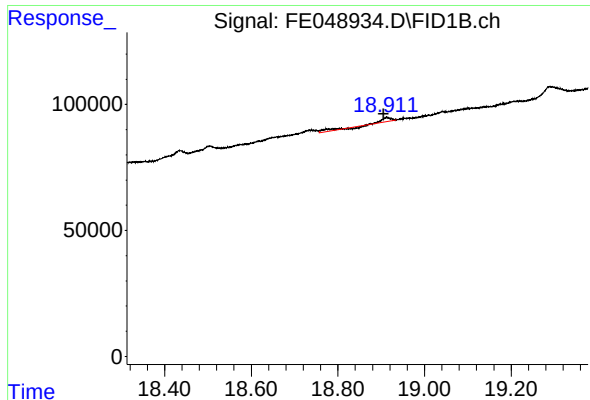
#15 n-Hexacosane (C26)

R.T.: 16.266 min
Delta R.T.: 0.028 min
Response: 53339
Conc: 0.36 ug/ml



#17 n-Tricontane (C30)

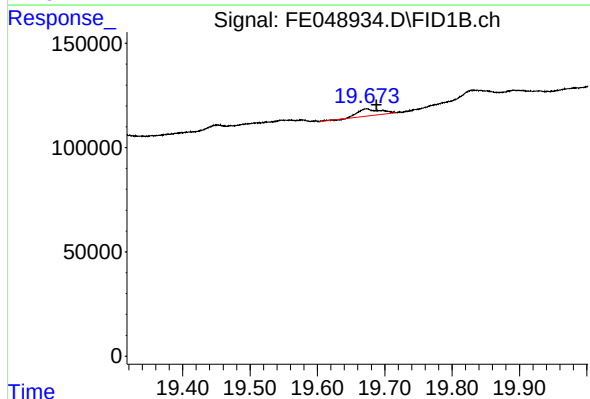
R.T.: 18.026 min
Delta R.T.: -0.047 min
Response: 15155
Conc: 0.10 ug/ml



#18 n-Dotriacontane (C32)

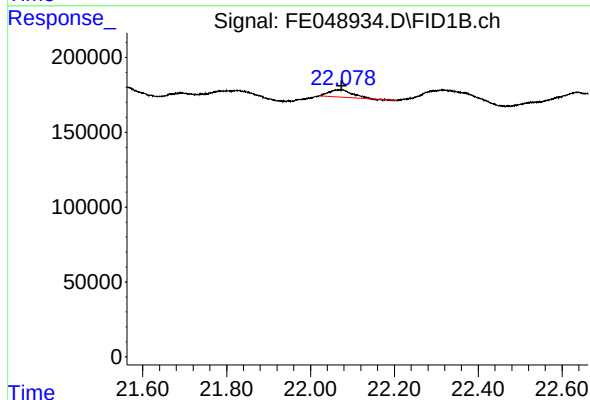
R.T.: 18.912 min
Delta R.T.: 0.006 min
Response: 30456
Conc: 0.21 ug/ml

Instrument : FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.673 min
Delta R.T.: -0.015 min
Response: 76060
Conc: 0.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.074 min
Delta R.T.: 0.000 min
Response: 191935
Conc: 1.57 ug/ml