

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070224AL\
 Data File : FE048966.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jul 2024 12:19
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 01:25:38 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
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System Monitoring Compounds

Target Compounds

14) T	n-Tetracosane (C24)	15.181	77008	0.512 ug/ml
15) T	n-Hexacosane (C26)	16.259	77544	0.525 ug/ml
17) T	n-Tricontane (C30)	18.076	110529	0.756 ug/ml
18) T	n-Dotriacontane (C32)	18.909	230181	1.610 ug/ml
19) T	n-Tetratriacontane (C34)	19.691	280708	2.029 ug/ml
20) T	n-Hexatriacontane (C36)	20.432	101398	0.780 ug/ml
21) T	n-Octatriacontane (C38)	21.165	63630	0.496 ug/ml
22) T	n-Tetracontane (C40)	22.061	101034	0.825 ug/ml

(f)=RT Delta > 1/2 Window

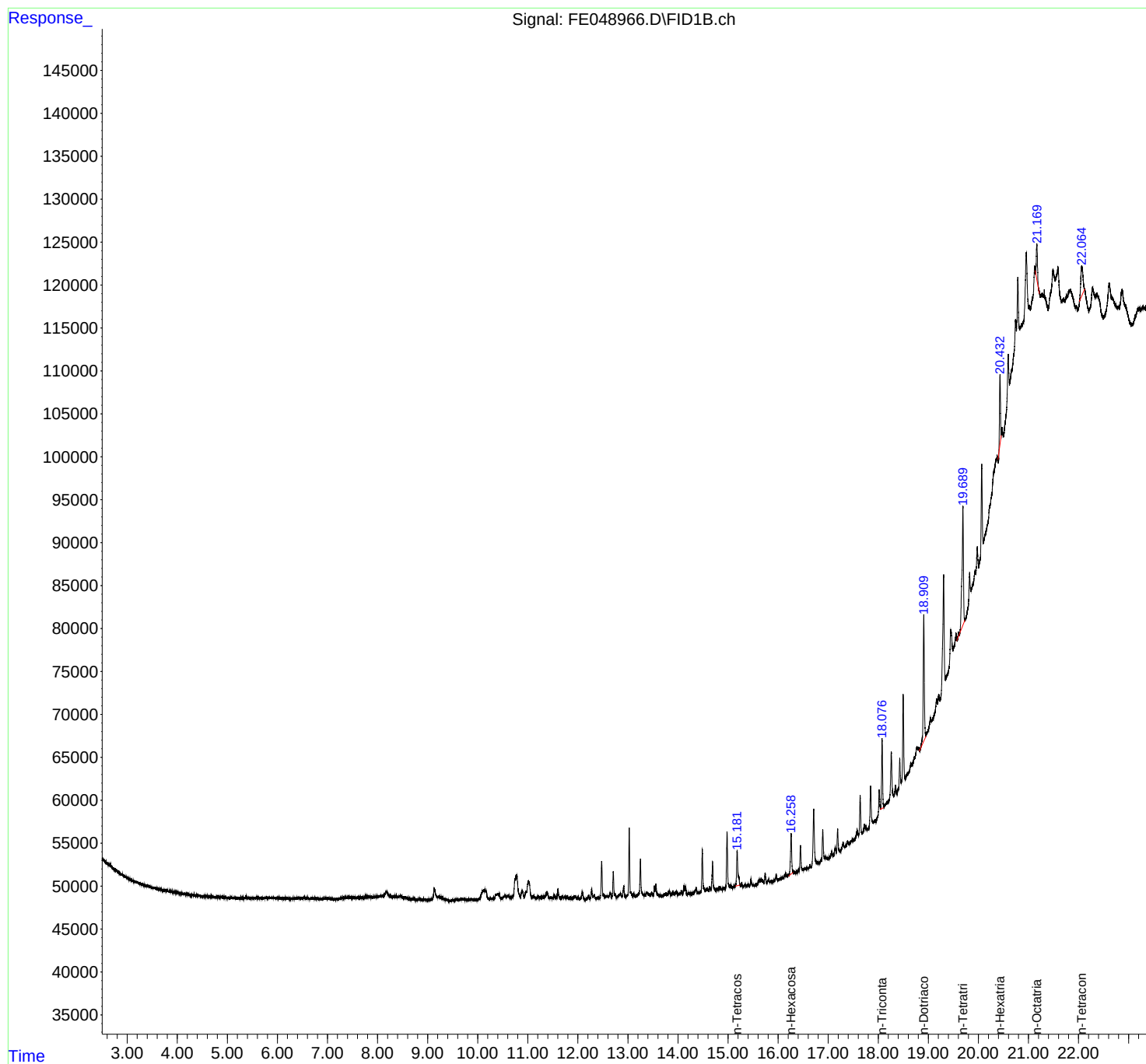
(m)=manual int.

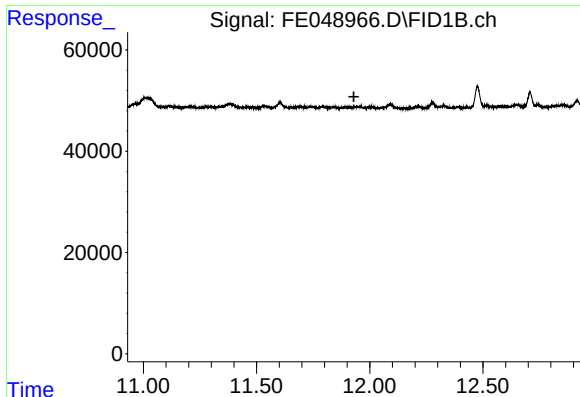
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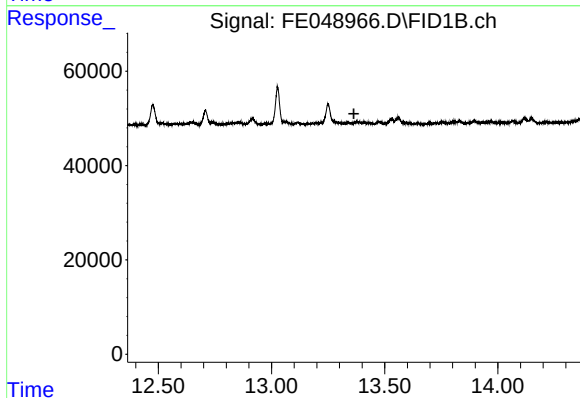




#9 ortho-Terphenyl (SURR)

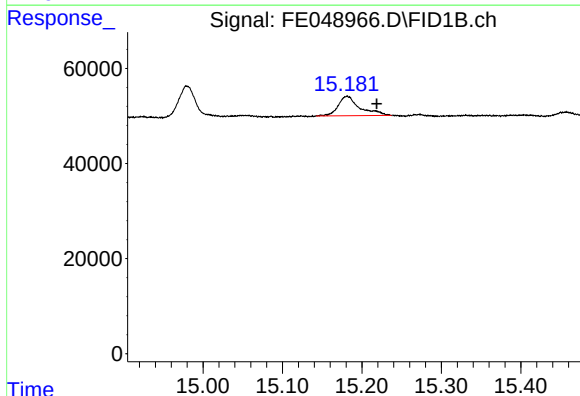
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



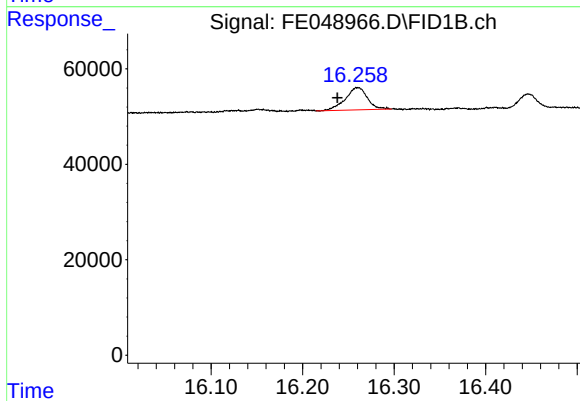
#12 1-chlorooctadecane (SURR)

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



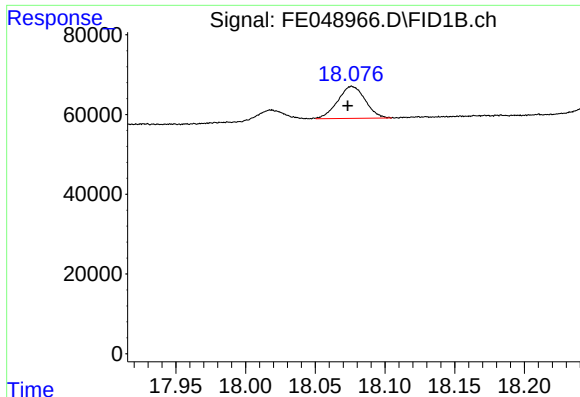
#14 n-Tetracosane (C24)

R.T.: 15.181 min
Delta R.T.: -0.037 min
Response: 77008
Conc: 0.51 ug/ml



#15 n-Hexacosane (C26)

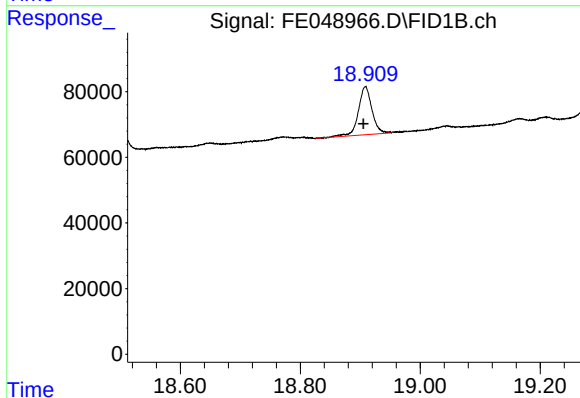
R.T.: 16.259 min
Delta R.T.: 0.021 min
Response: 77544
Conc: 0.53 ug/ml



#17 n-Tricontane (C30)

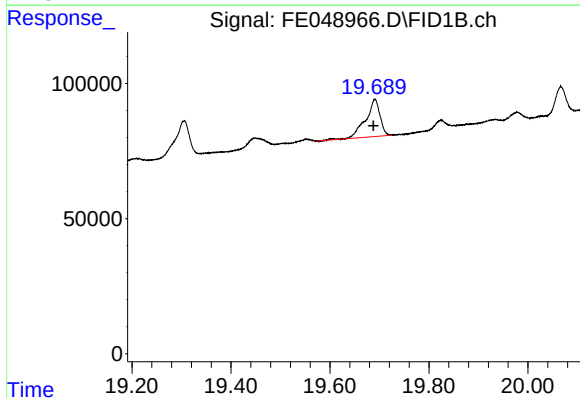
R.T.: 18.076 min
Delta R.T.: 0.003 min
Response: 110529
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



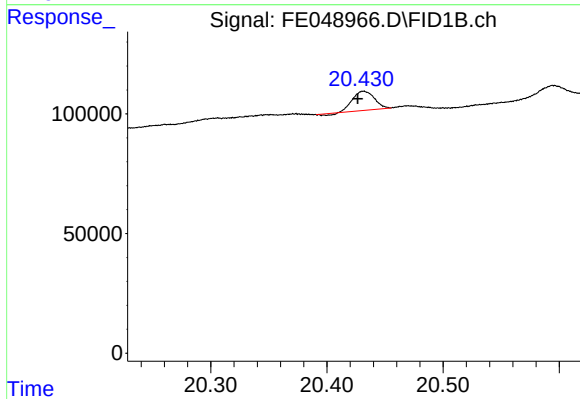
#18 n-Dotriacontane (C32)

R.T.: 18.909 min
Delta R.T.: 0.004 min
Response: 230181
Conc: 1.61 ug/ml



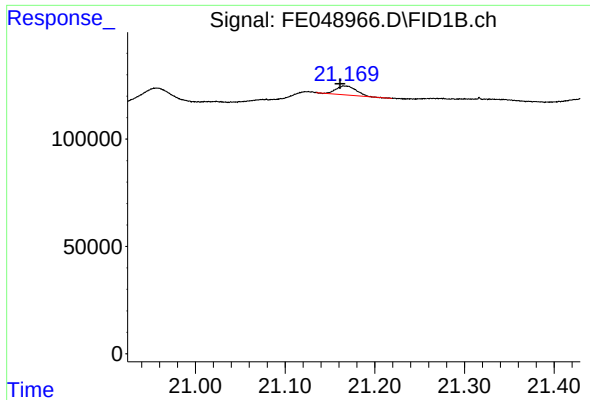
#19 n-Tetratriacontane (C34)

R.T.: 19.691 min
Delta R.T.: 0.003 min
Response: 280708
Conc: 2.03 ug/ml



#20 n-Hexatriacontane (C36)

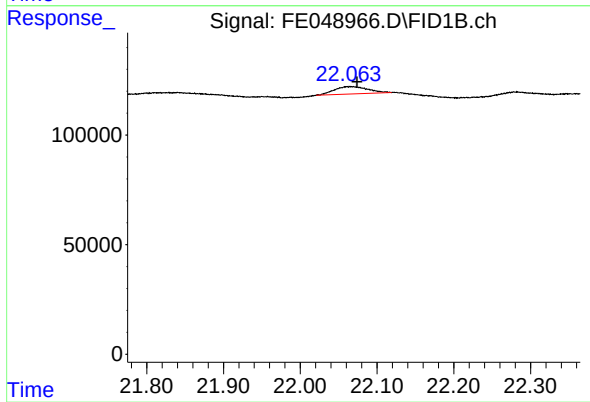
R.T.: 20.432 min
Delta R.T.: 0.005 min
Response: 101398
Conc: 0.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.165 min
Delta R.T.: 0.004 min
Response: 63630
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.061 min
Delta R.T.: -0.013 min
Response: 101034
Conc: 0.83 ug/ml