

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020224AL\
 Data File : FE046562.D
 Signal(s) : FID1B.ch
 Acq On : 03 Feb 2024 05:58
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 05:09:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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)	16.146	28216	0.175 ug/ml
16) T n-Octacosane (C28)	17.095	60110	0.383 ug/ml
17) T n-Tricontane (C30)	17.983	192332	1.228 ug/ml
18) T n-Dotriacontane (C32)	18.820	231883	1.534 ug/ml
19) T n-Tetratriacontane (C34)	19.606	58470	0.412 ug/ml
20) T n-Hexatriacontane (C36)	20.344	65661	0.476 ug/ml
21) T n-Octatriacontane (C38)	21.069	98802	0.771 ug/ml
22) T n-Tetracontane (C40)	21.973	438646	3.508 ug/ml

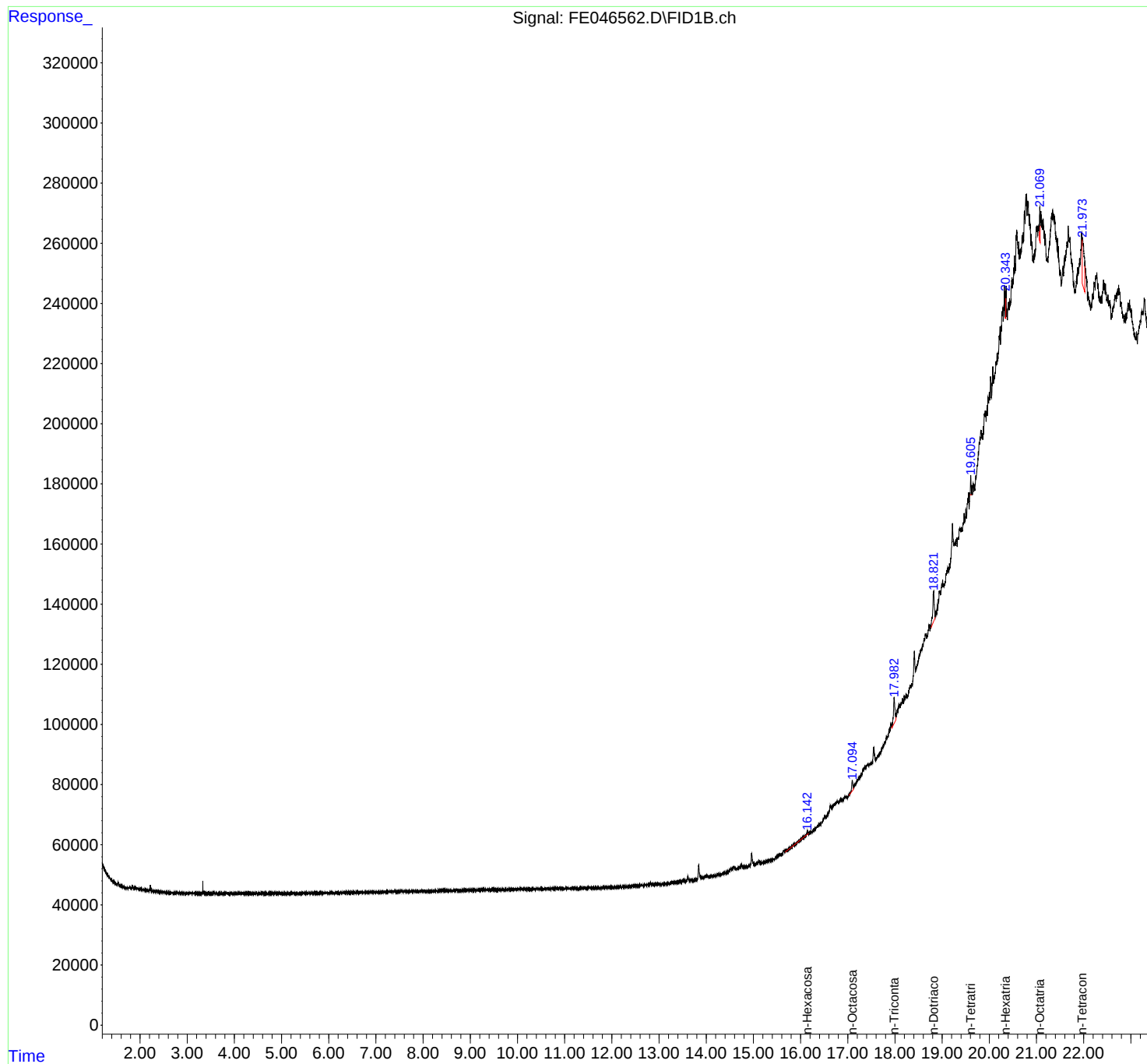
(f)=RT Delta > 1/2 Window

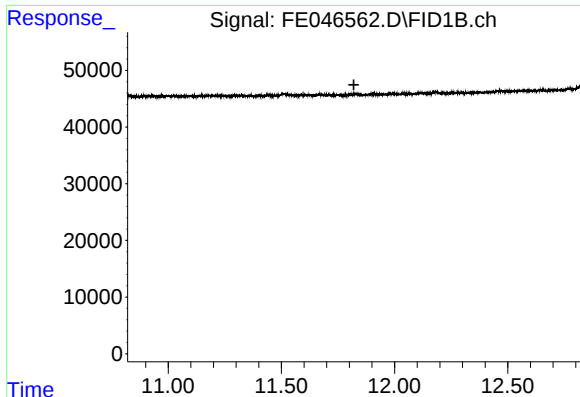
(m)=manual int.

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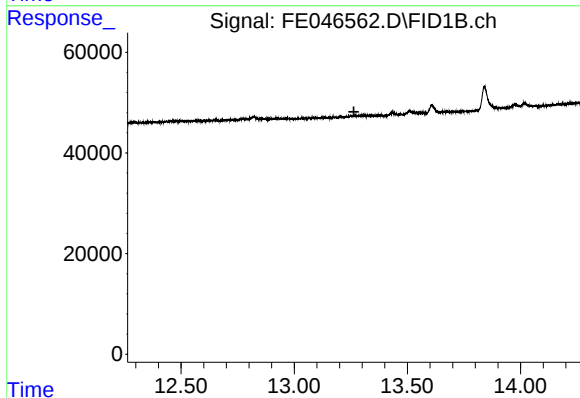
Volume Inj. : 1 ul
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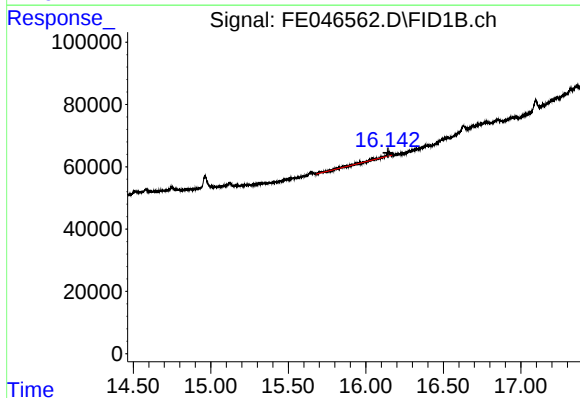
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.820 min
Response: 0
Conc: N.D.



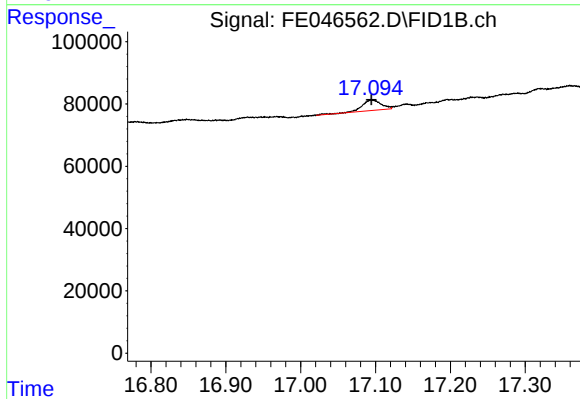
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.264 min
Response: 0
Conc: N.D.



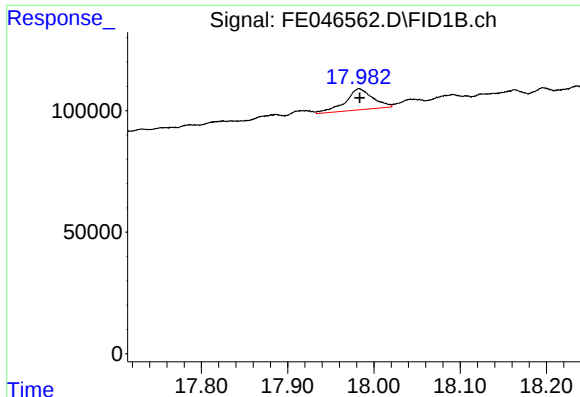
#15 n-Hexacosane (C26)

R.T.: 16.146 min
Delta R.T.: 0.002 min
Response: 28216
Conc: 0.17 ug/ml



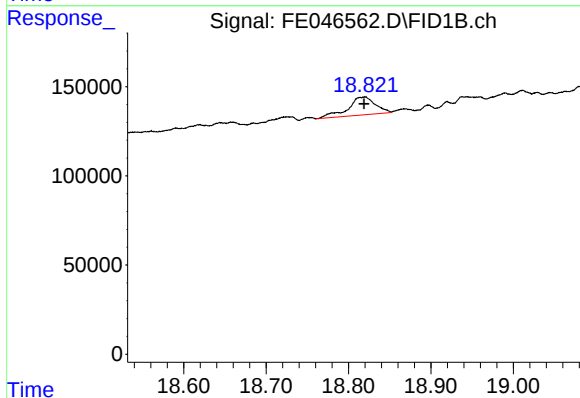
#16 n-Octacosane (C28)

R.T.: 17.095 min
Delta R.T.: 0.000 min
Response: 60110
Conc: 0.38 ug/ml



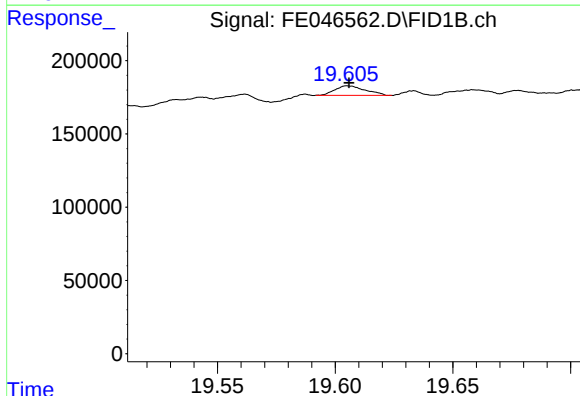
#17 n-Tricontane (C30)

R.T.: 17.983 min
Delta R.T.: 0.000 min
Response: 192332
Conc: 1.23 ug/ml



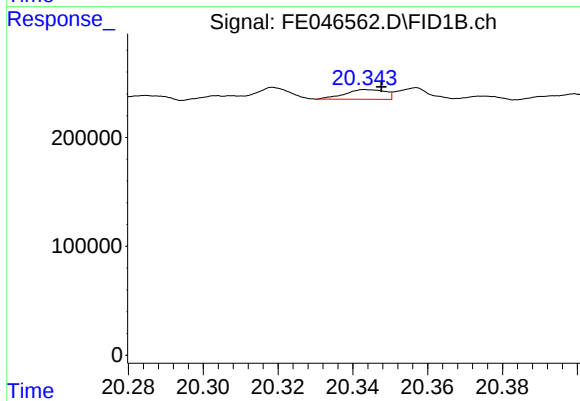
#18 n-Dotriacontane (C32)

R.T.: 18.820 min
Delta R.T.: 0.001 min
Response: 231883
Conc: 1.53 ug/ml



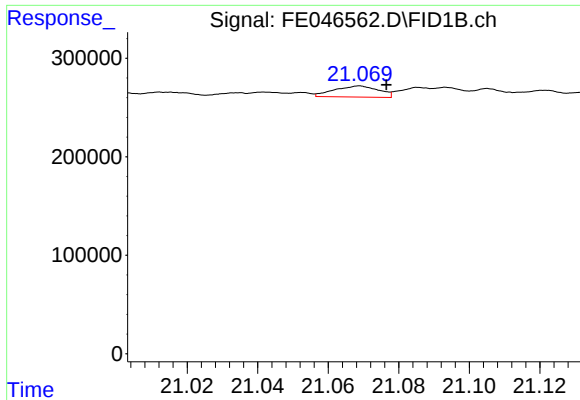
#19 n-Tetratriacontane (C34)

R.T.: 19.606 min
Delta R.T.: 0.000 min
Response: 58470
Conc: 0.41 ug/ml



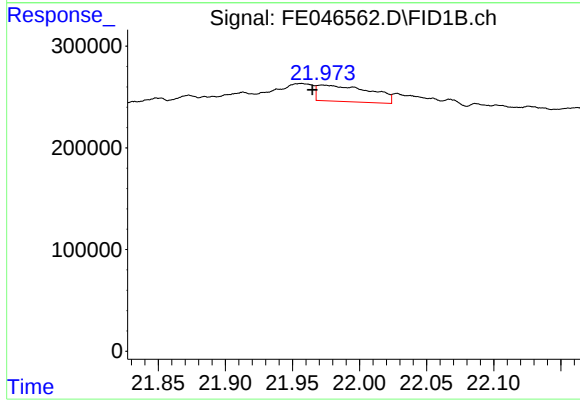
#20 n-Hexatriacontane (C36)

R.T.: 20.344 min
Delta R.T.: -0.004 min
Response: 65661
Conc: 0.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.069 min
Delta R.T.: -0.007 min
Response: 98802
Conc: 0.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.973 min
Delta R.T.: 0.008 min
Response: 438646
Conc: 3.51 ug/ml