

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012424AL\
 Data File : FE046368.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2024 09:27
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 00:16:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:49:54 2023
 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			
14) T n-Tetracosane (C24)	15.124	65665	0.453 ug/ml
15) T n-Hexacosane (C26)	16.146	76766	0.535 ug/ml
16) T n-Octacosane (C28)	17.097	98132	0.684 ug/ml
17) T n-Tricontane (C30)	17.987	116344	0.783 ug/ml
18) T n-Dotriacontane (C32)	18.821	118449	0.792 ug/ml
19) T n-Tetratriacontane (C34)	19.607	76544	0.534 ug/ml
20) T n-Hexatriacontane (C36)	20.346	32455	0.223 ug/ml
22) T n-Tetracontane (C40)	21.992	237779	1.519 ug/ml

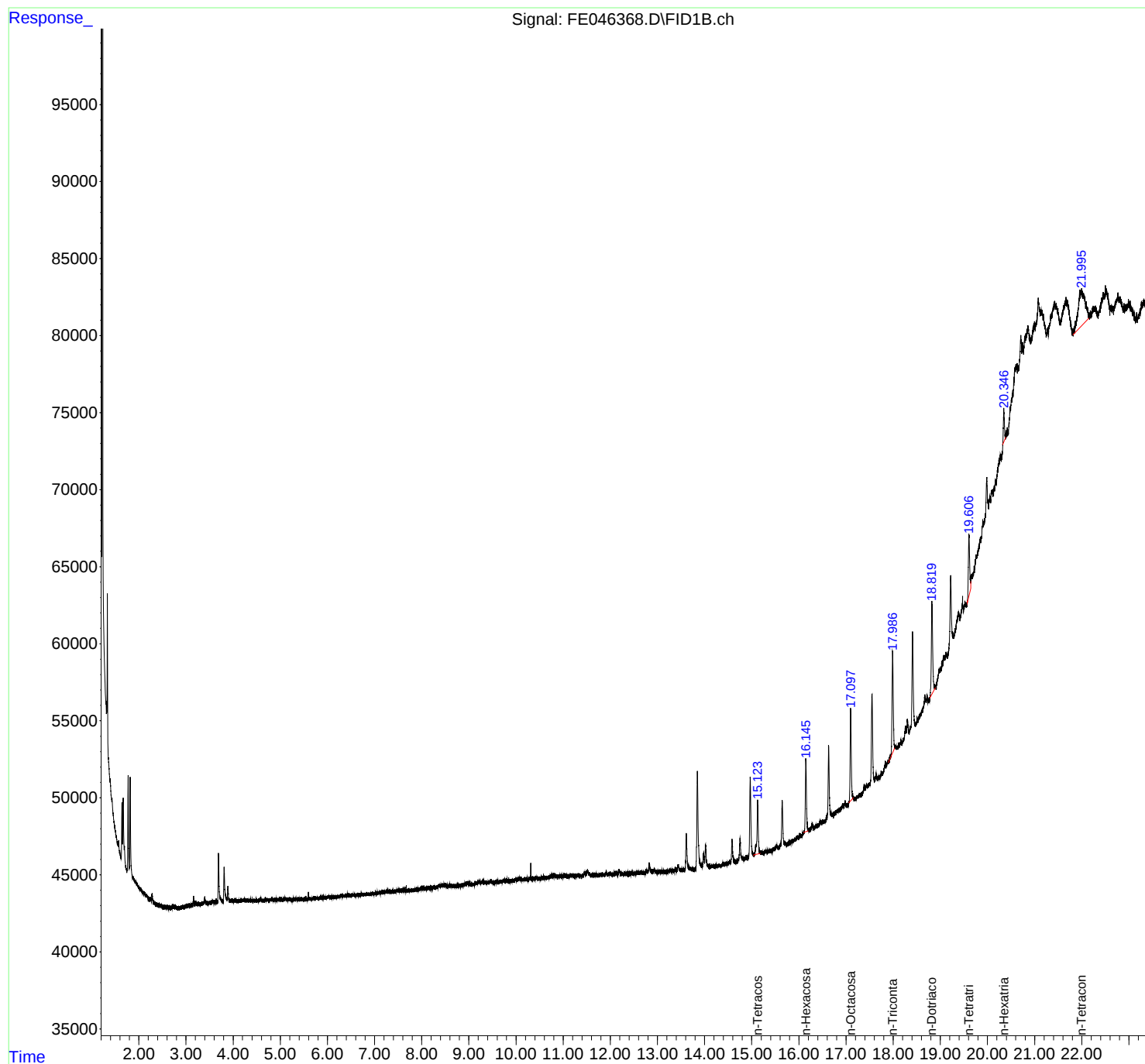
(f)=RT Delta > 1/2 Window

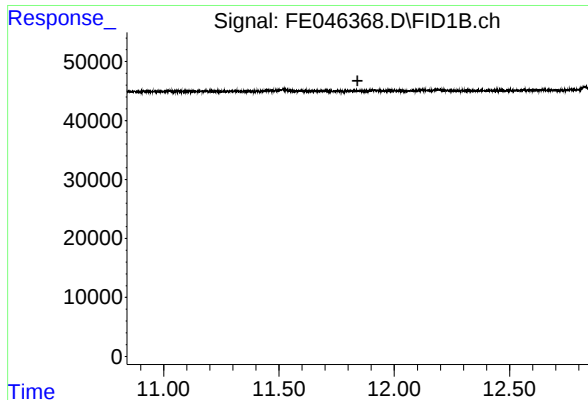
(m)=manual int.

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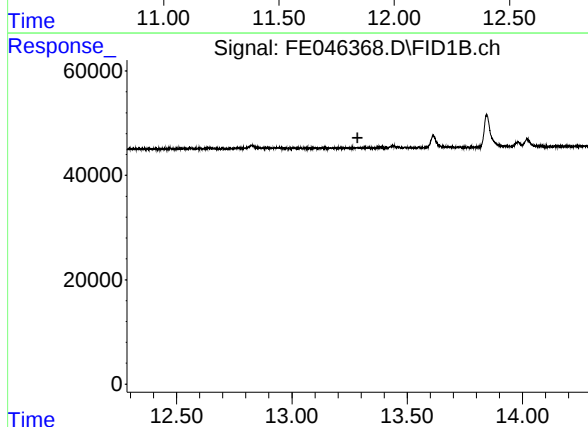
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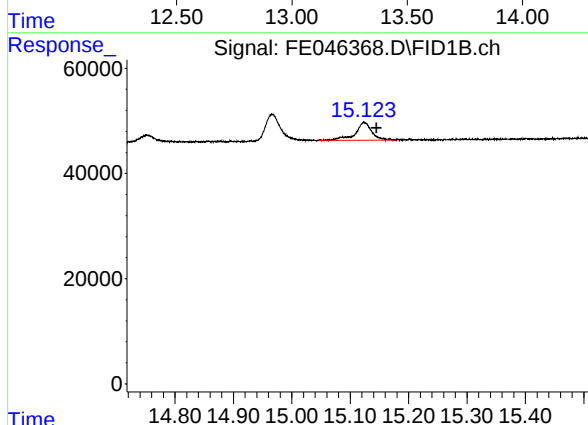
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.840 min
Response: 0
Conc: N.D.



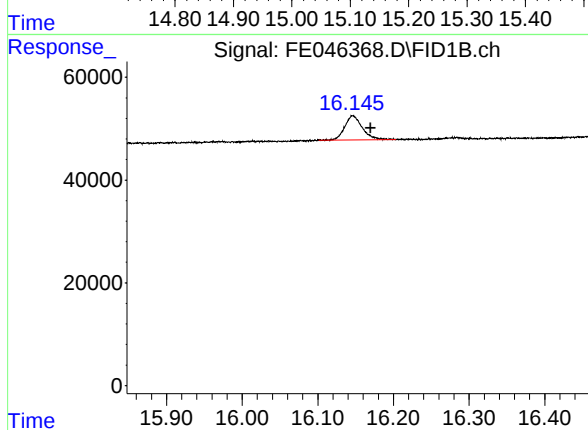
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.284 min
Response: 0
Conc: N.D.



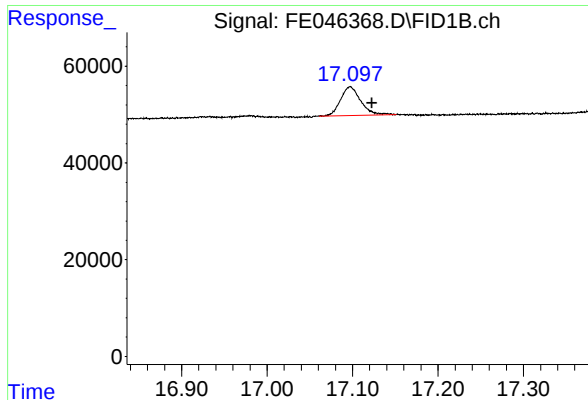
#14 n-Tetracosane (C24)

R.T.: 15.124 min
Delta R.T.: -0.022 min
Response: 65665
Conc: 0.45 ug/ml



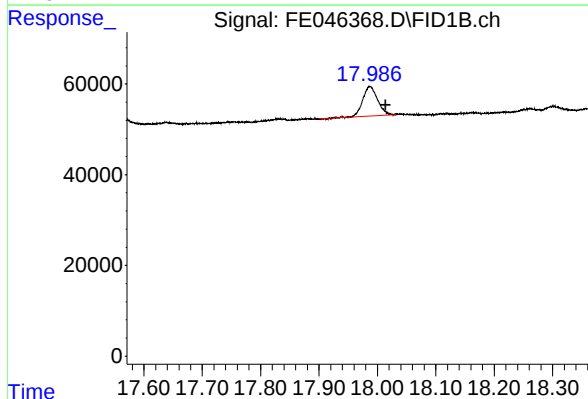
#15 n-Hexacosane (C26)

R.T.: 16.146 min
Delta R.T.: -0.024 min
Response: 76766
Conc: 0.54 ug/ml



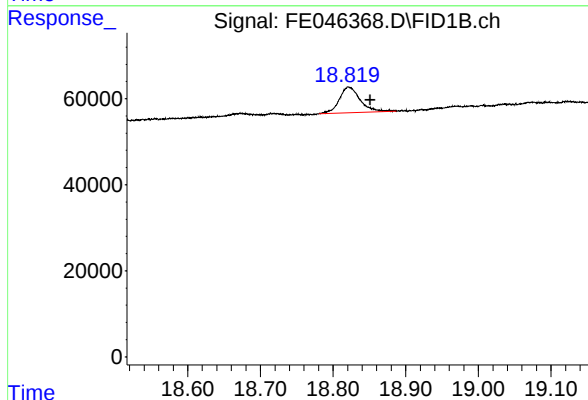
#16 n-Octacosane (C28)

R.T.: 17.097 min
Delta R.T.: -0.025 min
Response: 98132
Conc: 0.68 ug/ml



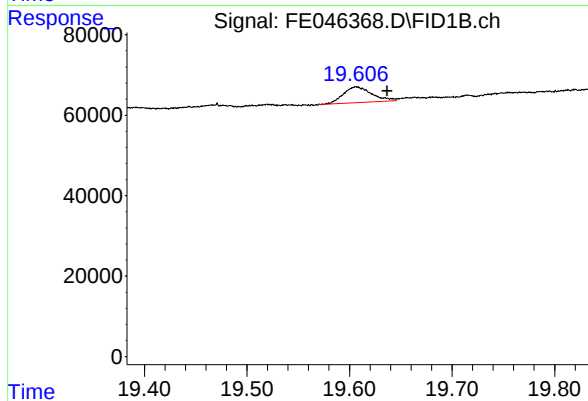
#17 n-Tricontane (C30)

R.T.: 17.987 min
Delta R.T.: -0.027 min
Response: 116344
Conc: 0.78 ug/ml



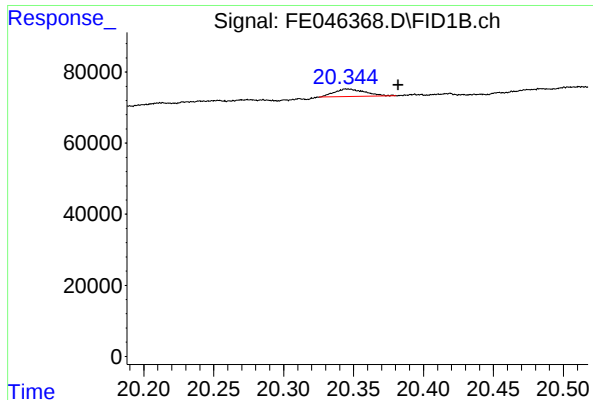
#18 n-Dotriacontane (C32)

R.T.: 18.821 min
Delta R.T.: -0.030 min
Response: 118449
Conc: 0.79 ug/ml



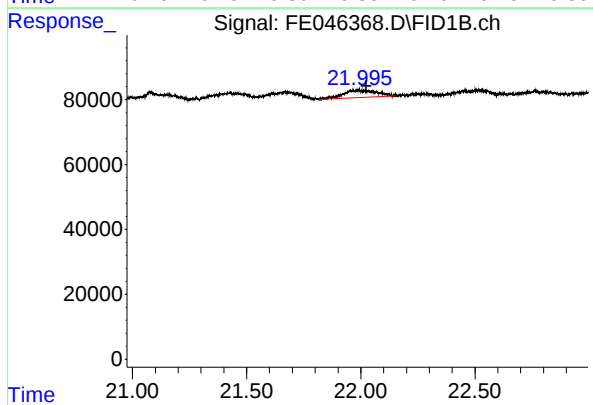
#19 n-Tetratriacontane (C34)

R.T.: 19.607 min
Delta R.T.: -0.030 min
Response: 76544
Conc: 0.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.346 min
Delta R.T.: -0.036 min
Response: 32455
Conc: 0.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.992 min
Delta R.T.: -0.033 min
Response: 237779
Conc: 1.52 ug/ml