

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012324AL\
 Data File : FE046352.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jan 2024 11:58
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 00:01:07 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)	15.127	53332	0.368 ug/ml
15) T	n-Hexacosane (C26)	16.150	65148	0.454 ug/ml
16) T	n-Octacosane (C28)	17.100	76790	0.535 ug/ml
17) T	n-Tricontane (C30)	17.990	91155	0.613 ug/ml
18) T	n-Dotriacontane (C32)	18.825	91512	0.612 ug/ml
19) T	n-Tetratriacontane (C34)	19.608	45883	0.320 ug/ml
20) T	n-Hexatriacontane (C36)	20.354	22124	0.152 ug/ml

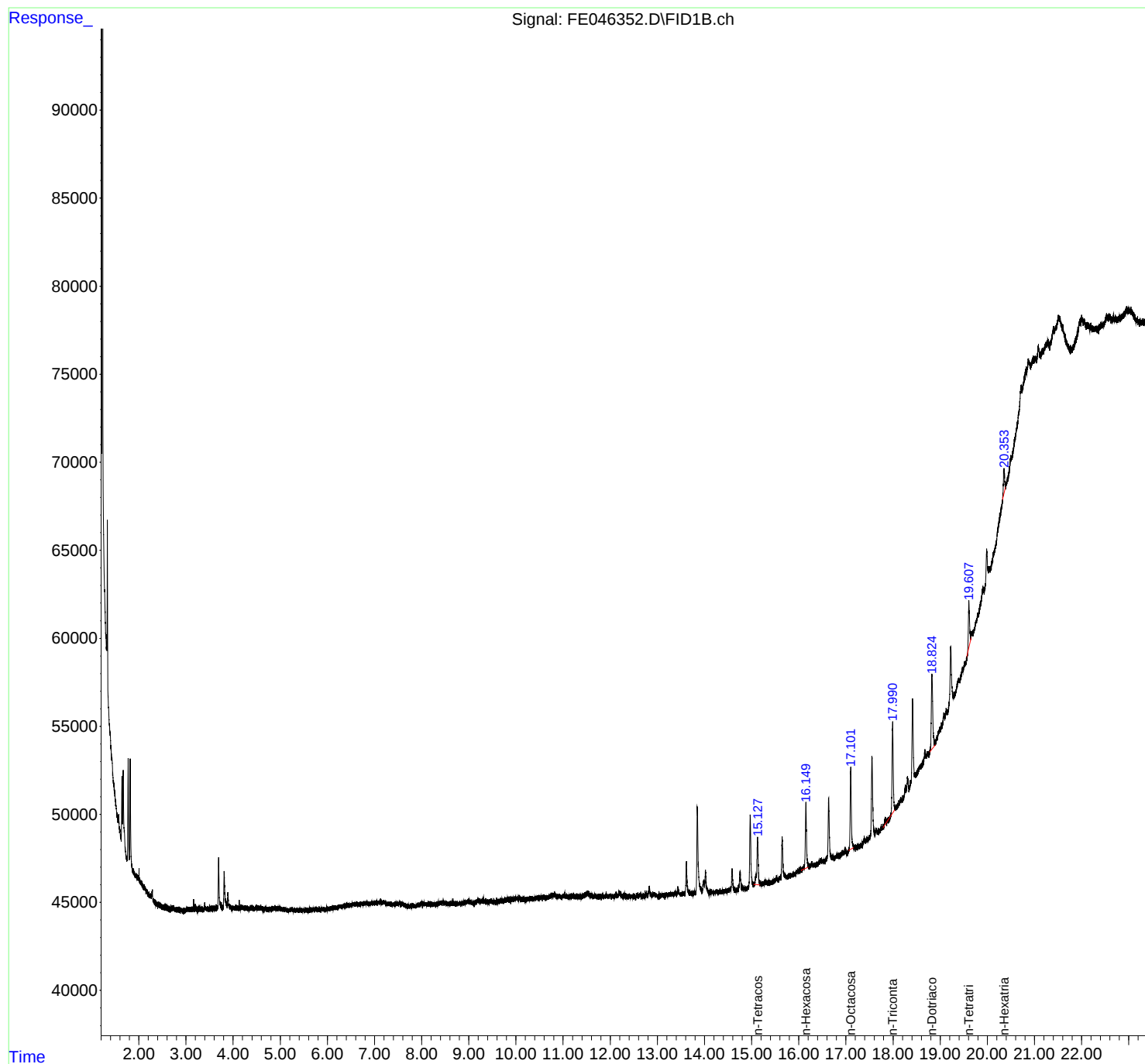
(f)=RT Delta > 1/2 Window

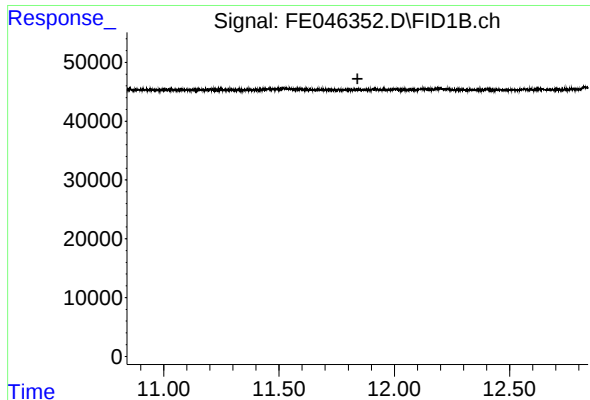
(m)=manual int.

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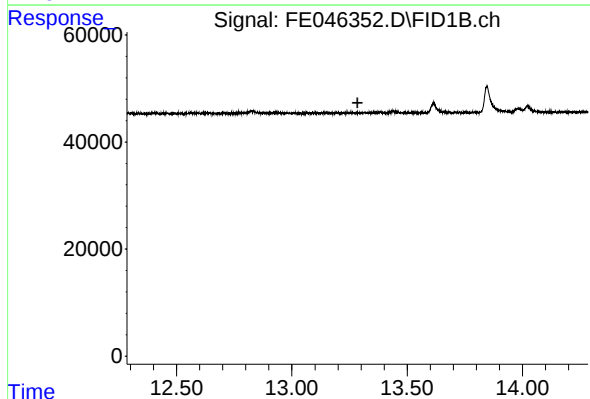
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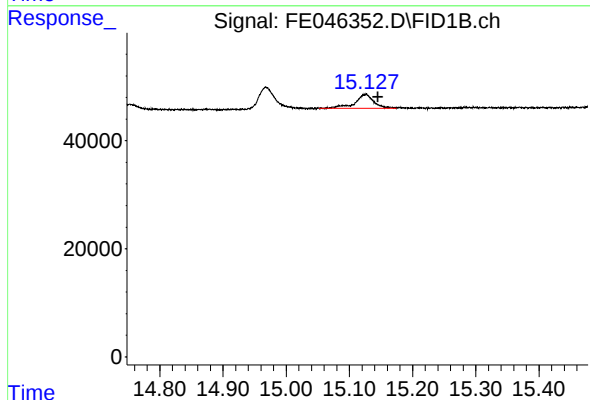
#9 ortho-Terphenyl (SURRE)

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



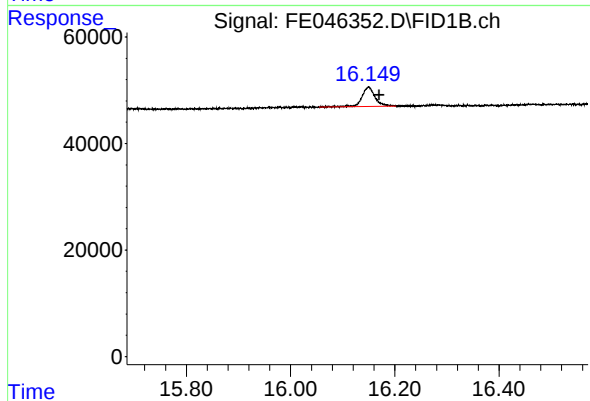
#12 1-chlorooctadecane (SURRE)

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



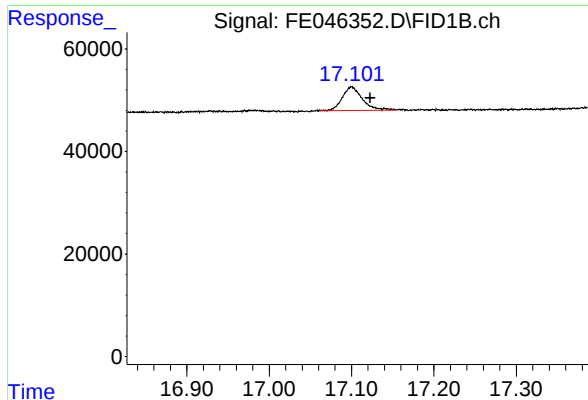
#14 n-Tetracosane (C24)

R.T.: 15.127 min
Delta R.T.: -0.019 min
Response: 53332
Conc: 0.37 ug/ml



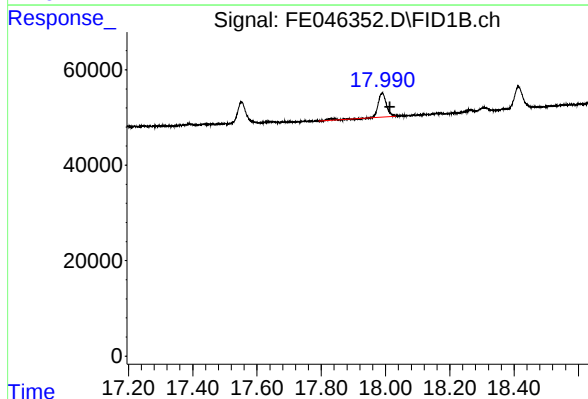
#15 n-Hexacosane (C26)

R.T.: 16.150 min
Delta R.T.: -0.020 min
Response: 65148
Conc: 0.45 ug/ml



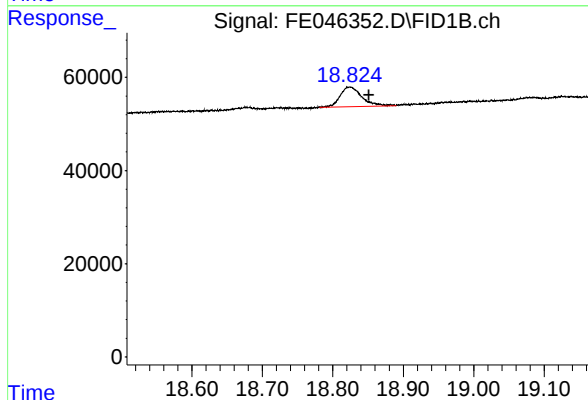
#16 n-Octacosane (C28)

R.T.: 17.100 min
Delta R.T.: -0.022 min
Response: 76790
Conc: 0.54 ug/ml



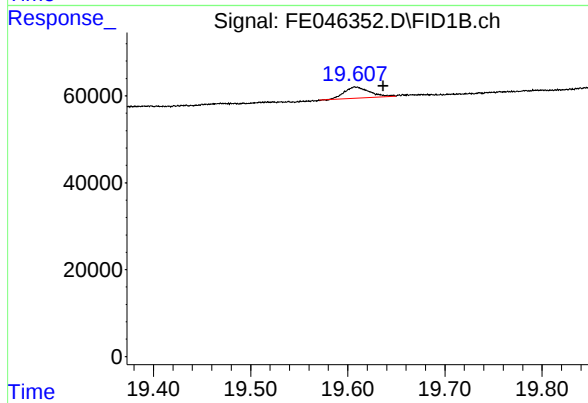
#17 n-Tricontane (C30)

R.T.: 17.990 min
Delta R.T.: -0.024 min
Response: 91155
Conc: 0.61 ug/ml



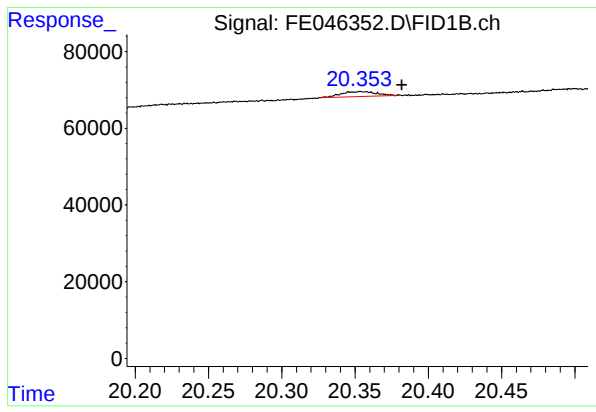
#18 n-Dotriacontane (C32)

R.T.: 18.825 min
Delta R.T.: -0.027 min
Response: 91512
Conc: 0.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.608 min
Delta R.T.: -0.029 min
Response: 45883
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.354 min
Delta R.T.: -0.028 min
Response: 22124
Conc: 0.15 ug/ml