

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011223AL\
 Data File : FE039743.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jan 2023 07:58
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 14:02:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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				
10) T	n-Eicosane (C20)	12.904	129183	0.932 ug/ml
11) T	n-Heneicosane (C21)	13.520	152766	1.095 ug/ml
13) T	n-Docosane (C22)	14.107	128572	0.926 ug/ml
14) T	n-Tetracosane (C24)	15.210	193174	1.403 ug/ml
15) T	n-Hexacosane (C26)	16.235	77621	0.582 ug/ml
16) T	n-Octacosane (C28)	17.184	77091	0.592 ug/ml
17) T	n-Tricontane (C30)	18.073	88447	0.694 ug/ml
18) T	n-Dotriacontane (C32)	18.906	120033	0.949 ug/ml
20) T	n-Hexatriacontane (C36)	20.436	252457	2.141 ug/ml
21) T	n-Octatriacontane (C38)	21.167	515193	4.311 ug/ml

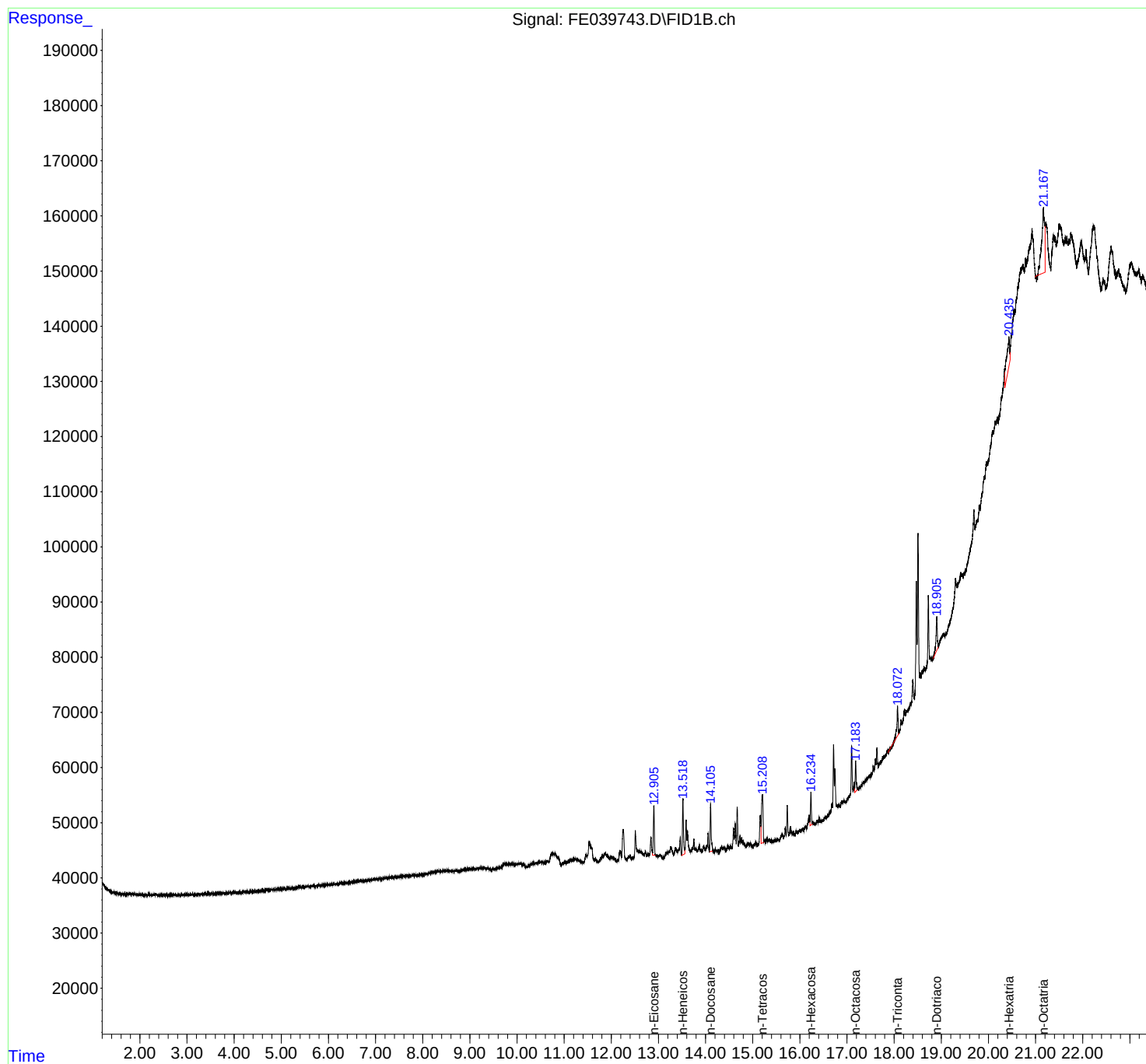
(f)=RT Delta > 1/2 Window

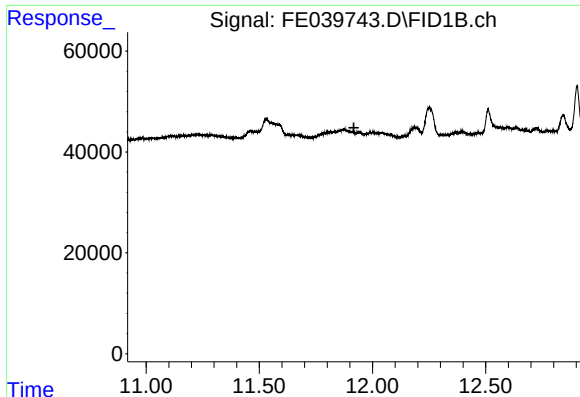
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011223AL\
Data File : FE039743.D
Signal(s) : FID1B.ch
Acq On : 11 Jan 2023 07:58
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 14:02:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
Quant Title : GC Extractables
QLast Update : Tue Jan 10 04:24:52 2023
Response via : Initial Calibration
Integrator: ChemStation

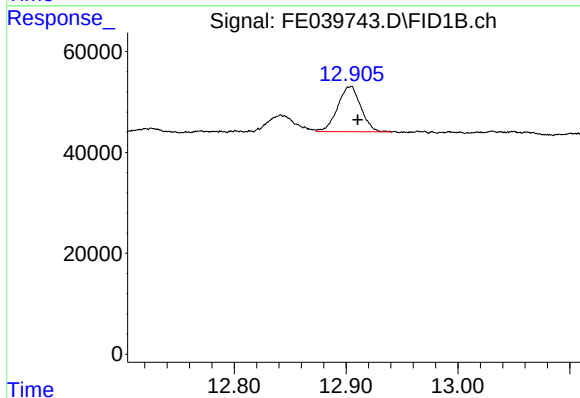
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





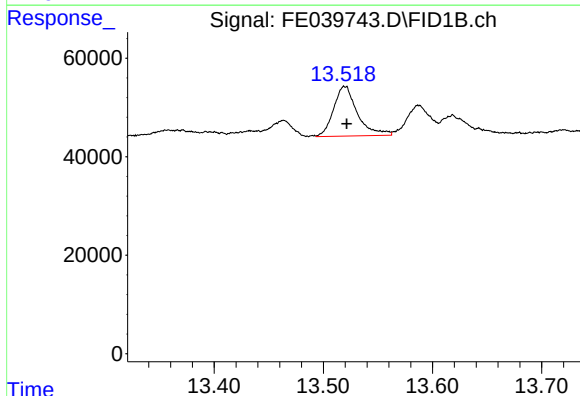
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.918 min
Response: 0
Conc: N.D.



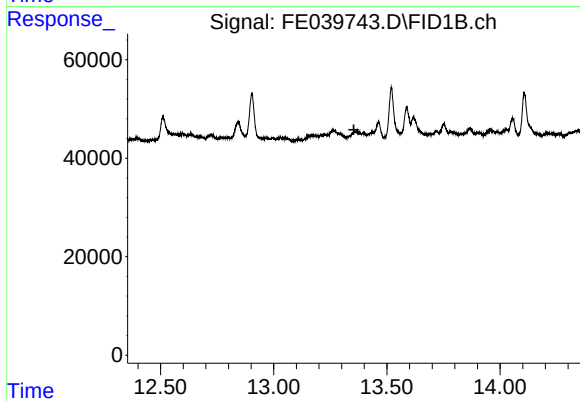
#10 n-Eicosane (C20)

R.T.: 12.904 min
Delta R.T.: -0.007 min
Response: 129183
Conc: 0.93 ug/ml



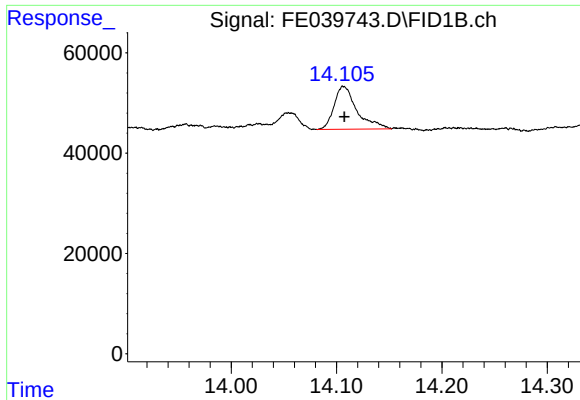
#11 n-Heneicosane (C21)

R.T.: 13.520 min
Delta R.T.: -0.002 min
Response: 152766
Conc: 1.09 ug/ml



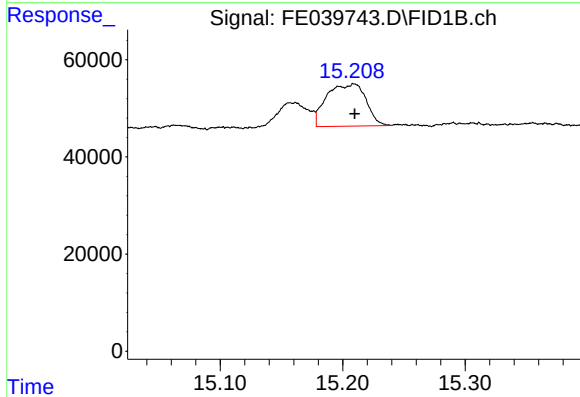
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.354 min
Response: 0
Conc: N.D.



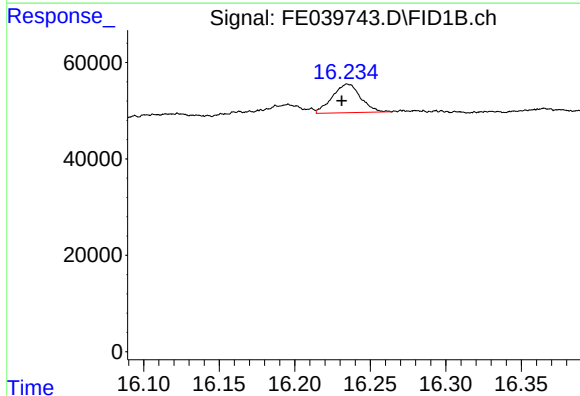
#13 n-Docosane (C22)

R.T.: 14.107 min
Delta R.T.: 0.000 min
Response: 128572
Conc: 0.93 ug/ml



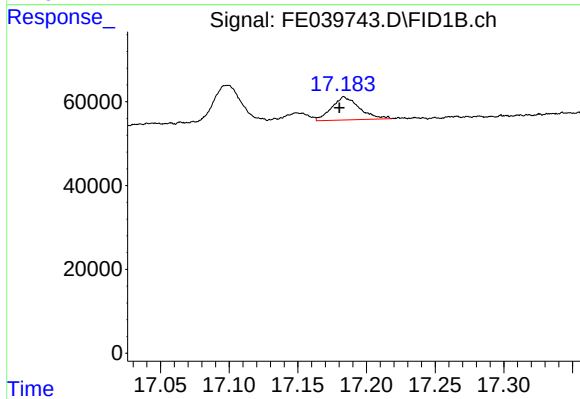
#14 n-Tetracosane (C24)

R.T.: 15.210 min
Delta R.T.: 0.000 min
Response: 193174
Conc: 1.40 ug/ml



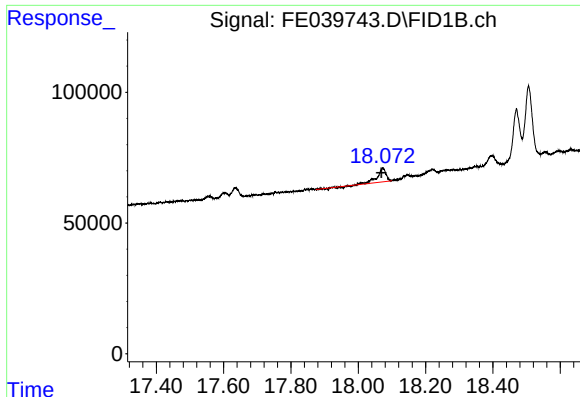
#15 n-Hexacosane (C26)

R.T.: 16.235 min
Delta R.T.: 0.004 min
Response: 77621
Conc: 0.58 ug/ml



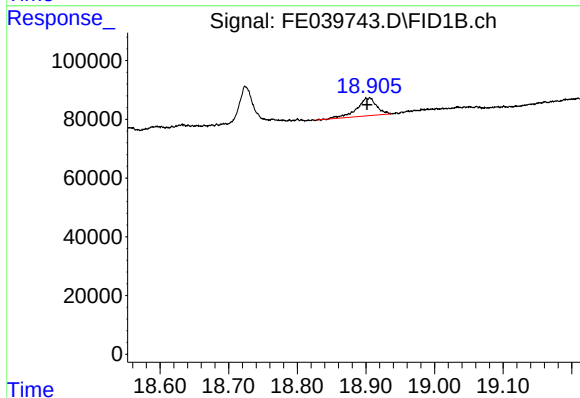
#16 n-Octacosane (C28)

R.T.: 17.184 min
Delta R.T.: 0.003 min
Response: 77091
Conc: 0.59 ug/ml



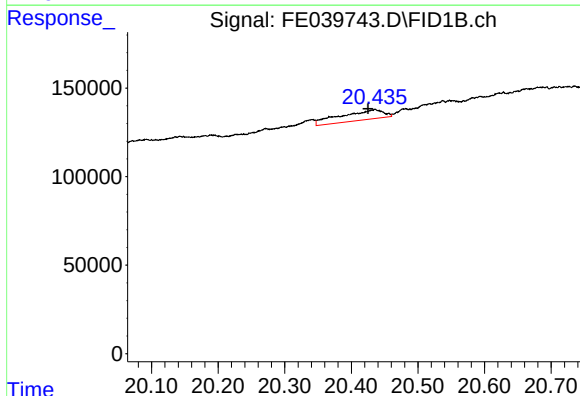
#17 n-Tricontane (C30)

R.T.: 18.073 min
Delta R.T.: 0.005 min
Response: 88447
Conc: 0.69 ug/ml



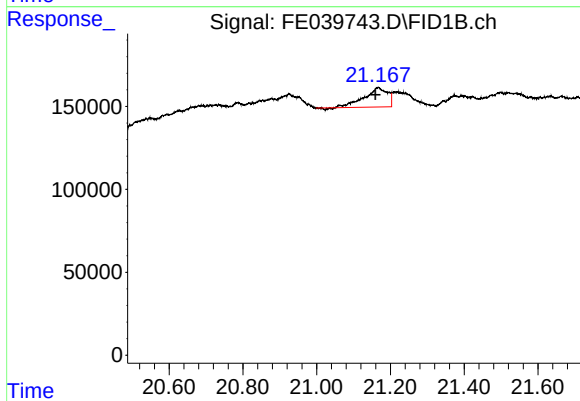
#18 n-Dotriacontane (C32)

R.T.: 18.906 min
Delta R.T.: 0.005 min
Response: 120033
Conc: 0.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.436 min
Delta R.T.: 0.011 min
Response: 252457
Conc: 2.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.167 min
Delta R.T.: 0.007 min
Response: 515193
Conc: 4.31 ug/ml