

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
 Data File : FE040854.D
 Signal(s) : FID1B.ch
 Acq On : 17 Mar 2023 07:49
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 00:30:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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			
8) T n-Octadecane (C18)	11.494f	28550	0.168 ug/ml
10) T n-Eicosane (C20)	12.859	67949	0.402 ug/ml
11) T n-Heneicosane (C21)	13.475	71294	0.416 ug/ml
13) T n-Docosane (C22)	14.064	74656	0.436 ug/ml
14) T n-Tetracosane (C24)	15.146	216339	1.255 ug/ml
15) T n-Hexacosane (C26)	16.192	38760	0.228 ug/ml
16) T n-Octacosane (C28)	17.142	39209	0.234 ug/ml
17) T n-Tricontane (C30)	18.031	78439	0.480 ug/ml
18) T n-Dotriacontane (C32)	18.866	80986	0.473 ug/ml
20) T n-Hexatriacontane (C36)	20.394	24739	0.170 ug/ml
22) T n-Tetracontane (C40)	22.021	142490	0.922 ug/ml

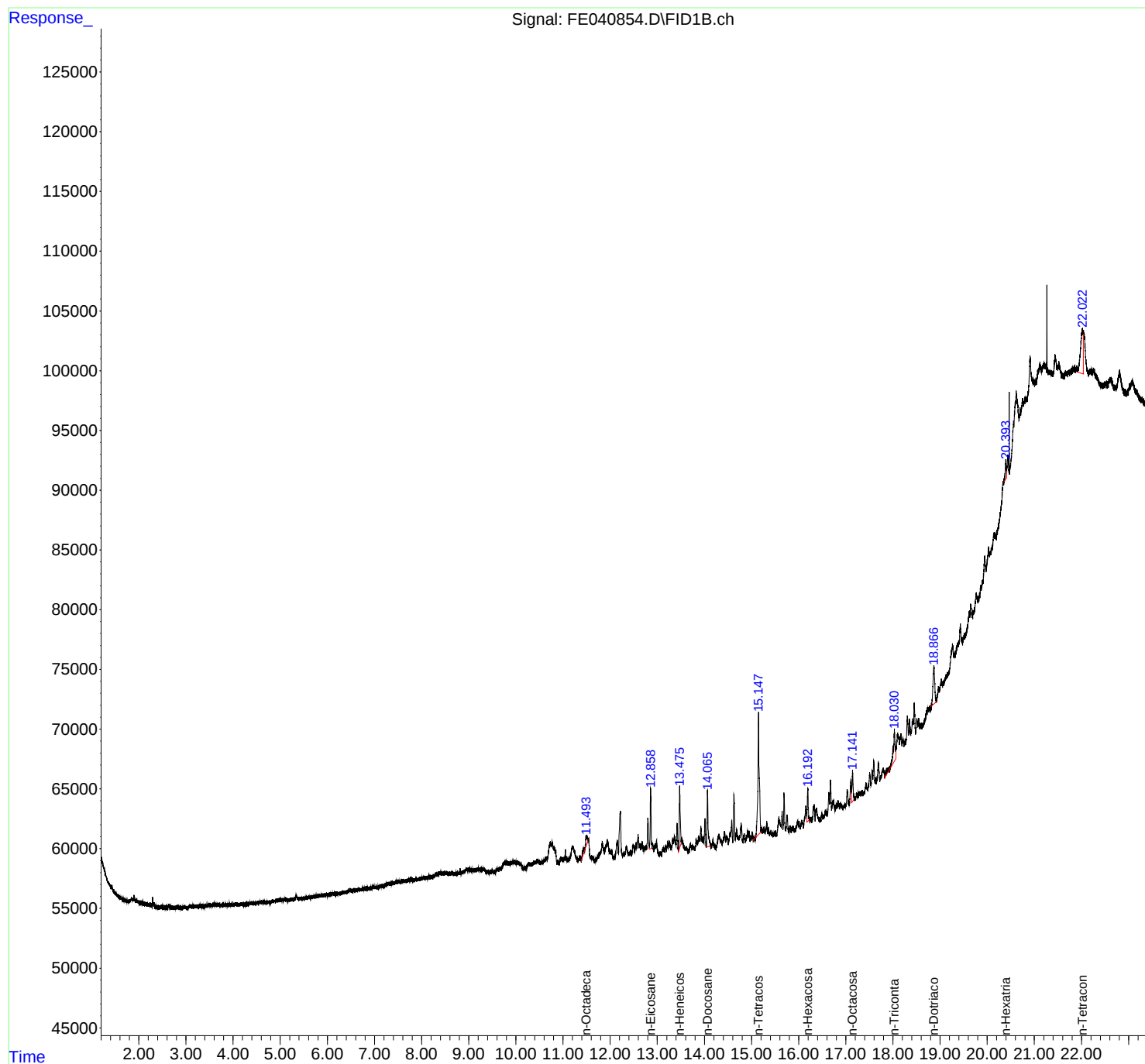
(f)=RT Delta > 1/2 Window

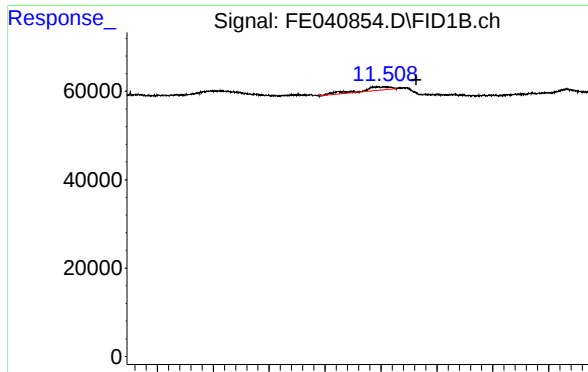
(m)=manual int.

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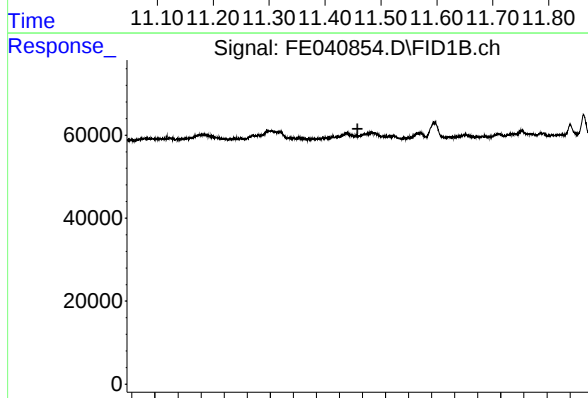
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





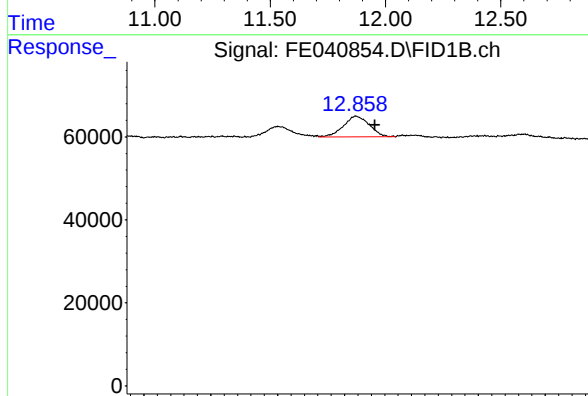
#8 n-Octadecane (C18)

R.T.: 11.494 min
Delta R.T.: -0.070 min
Response: 28550
Conc: 0.17 ug/ml



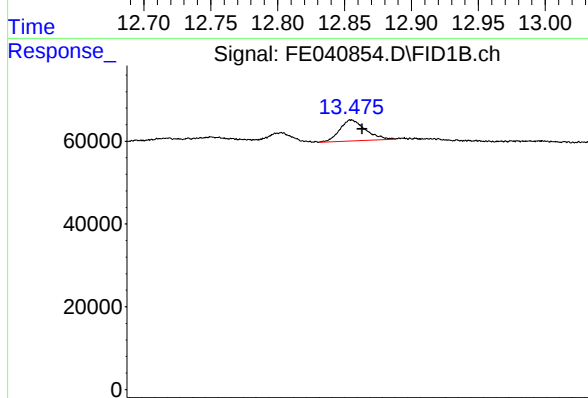
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.879 min
Response: 0
Conc: N.D.



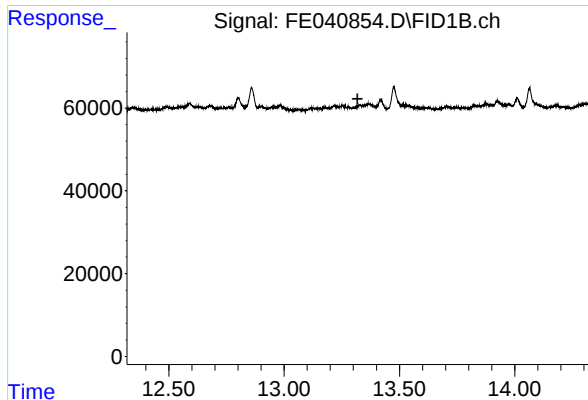
#10 n-Eicosane (C20)

R.T.: 12.859 min
Delta R.T.: -0.014 min
Response: 67949
Conc: 0.40 ug/ml



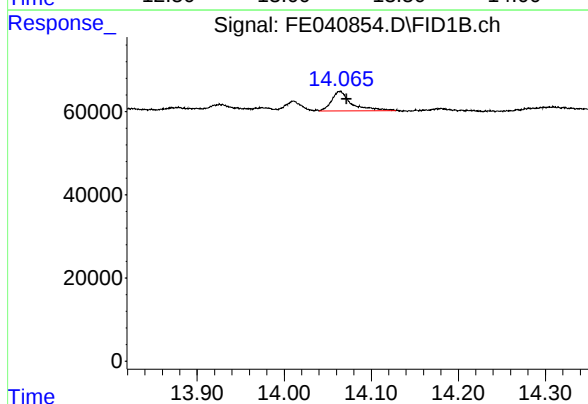
#11 n-Heneicosane (C21)

R.T.: 13.475 min
Delta R.T.: -0.009 min
Response: 71294
Conc: 0.42 ug/ml



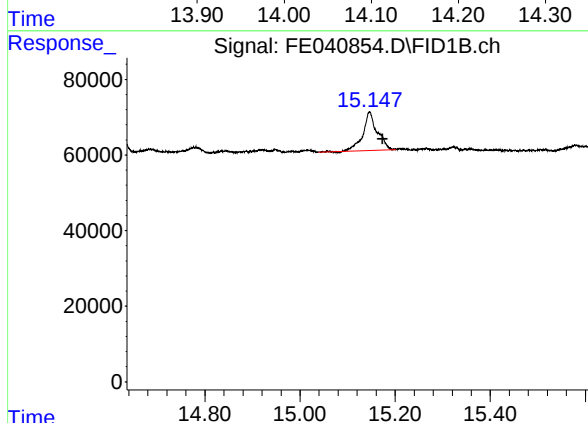
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.318 min
Response: 0
Conc: N.D.



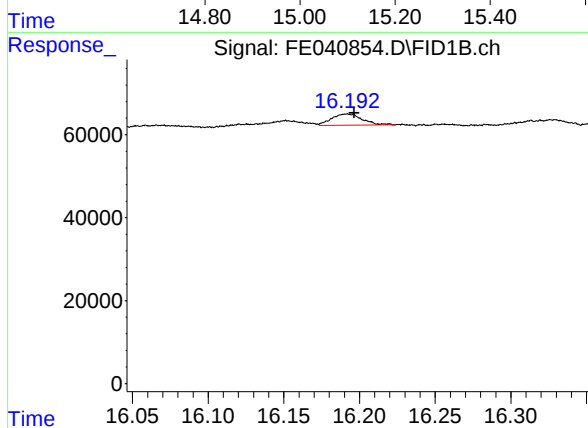
#13 n-Docosane (C22)

R.T.: 14.064 min
Delta R.T.: -0.008 min
Response: 74656
Conc: 0.44 ug/ml



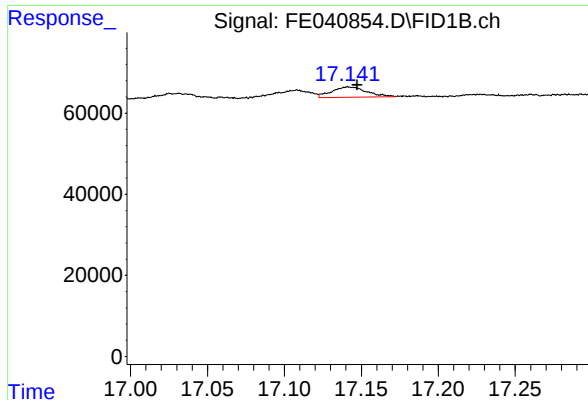
#14 n-Tetracosane (C24)

R.T.: 15.146 min
Delta R.T.: -0.028 min
Response: 216339
Conc: 1.25 ug/ml



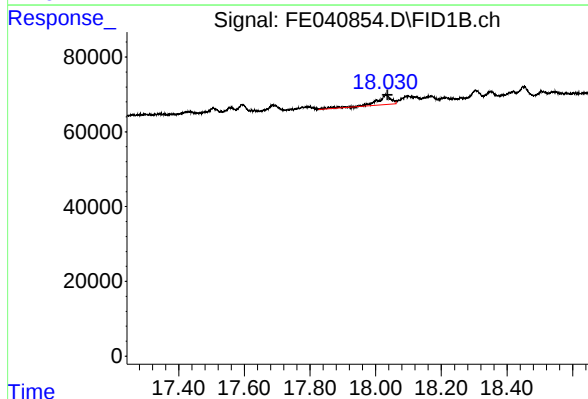
#15 n-Hexacosane (C26)

R.T.: 16.192 min
Delta R.T.: -0.005 min
Response: 38760
Conc: 0.23 ug/ml



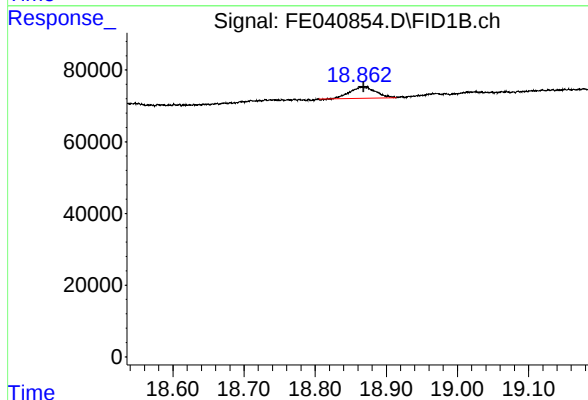
#16 n-Octacosane (C28)

R.T.: 17.142 min
Delta R.T.: -0.006 min
Response: 39209
Conc: 0.23 ug/ml



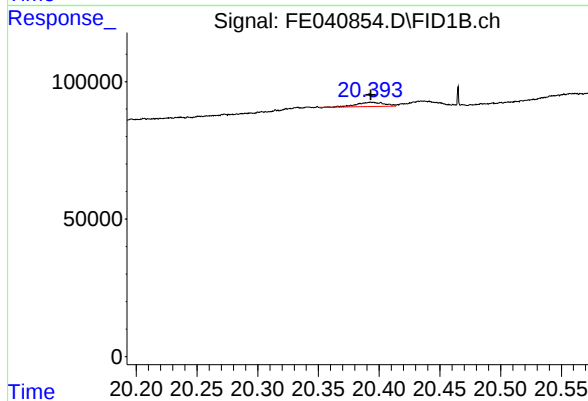
#17 n-Tricontane (C30)

R.T.: 18.031 min
Delta R.T.: -0.005 min
Response: 78439
Conc: 0.48 ug/ml



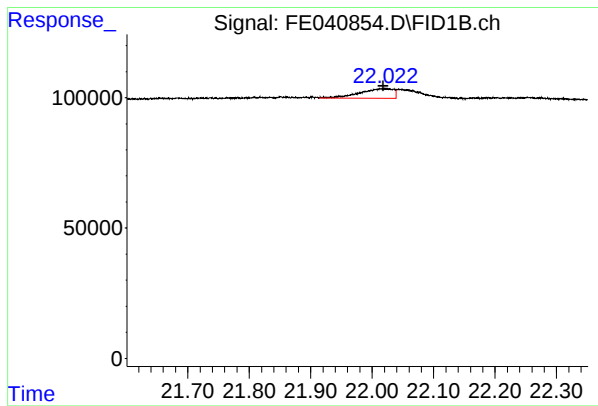
#18 n-Dotriacontane (C32)

R.T.: 18.866 min
Delta R.T.: -0.002 min
Response: 80986
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.394 min
Delta R.T.: 0.001 min
Response: 24739
Conc: 0.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.021 min
Delta R.T.: 0.003 min
Response: 142490
Conc: 0.92 ug/ml