

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042371.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 08:59
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 13:26:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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			
12) S 1-chlorooctadecane (S...	13.470f	476235	3.584 ug/ml
Spiked Amount 50.000		Recovery =	7.17%
Target Compounds			
13) T n-Docosane (C22)	14.108	1172122	7.996 ug/ml
14) T n-Tetracosane (C24)	15.239	872450	6.044 ug/ml
15) T n-Hexacosane (C26)	16.264	720804	5.204 ug/ml
16) T n-Octacosane (C28)	17.217	526191	3.930 ug/ml
17) T n-Tricontane (C30)	18.104	422362	3.129 ug/ml
18) T n-Dotriacontane (C32)	18.940	922912	6.908 ug/ml
19) T n-Tetratriacontane (C34)	19.721	823014	6.258 ug/ml
20) T n-Hexatriacontane (C36)	20.459	797027	6.132 ug/ml
21) T n-Octatriacontane (C38)	21.209	585541	4.316 ug/ml

(f)=RT Delta > 1/2 Window

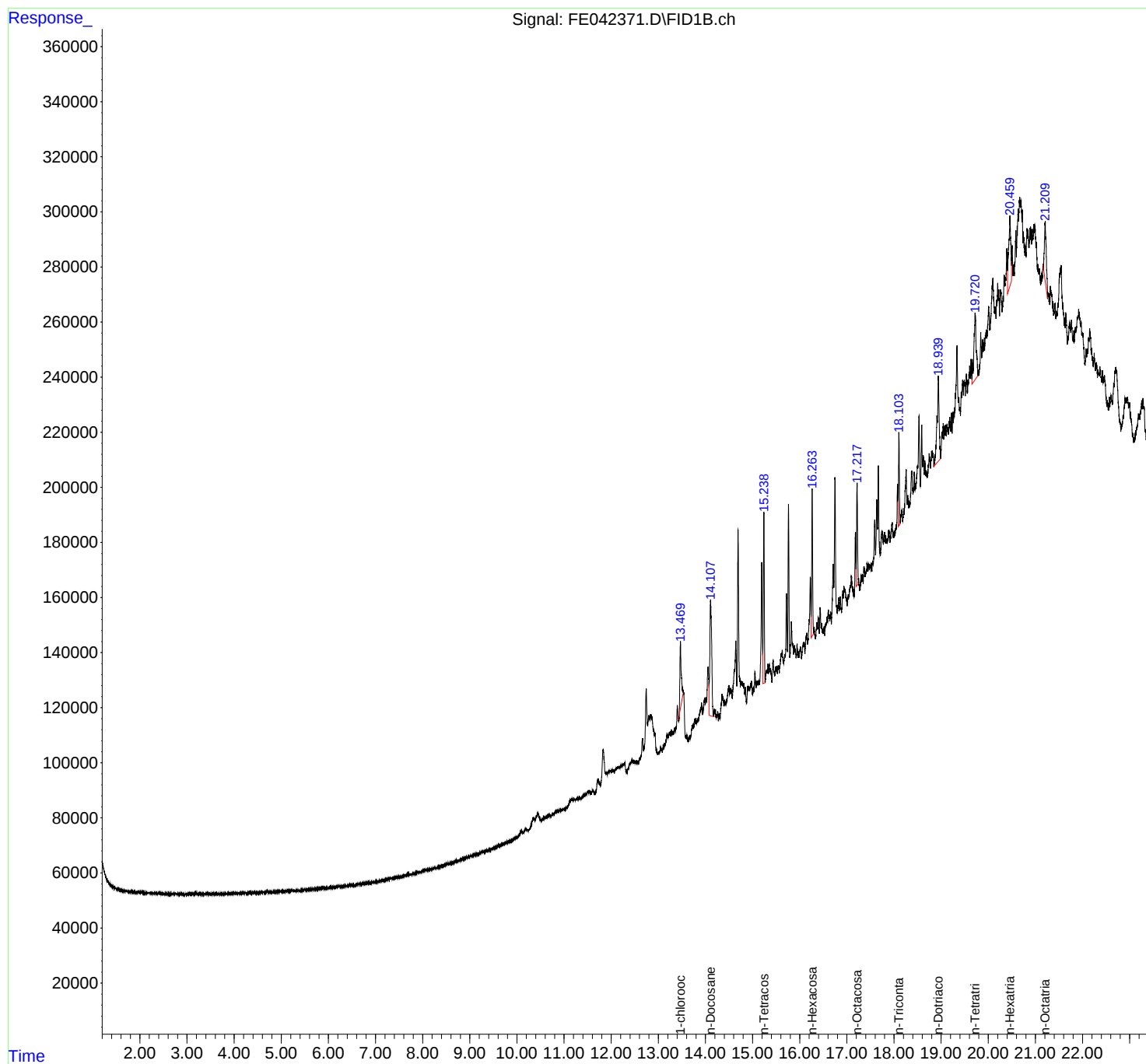
(m)=manual int.

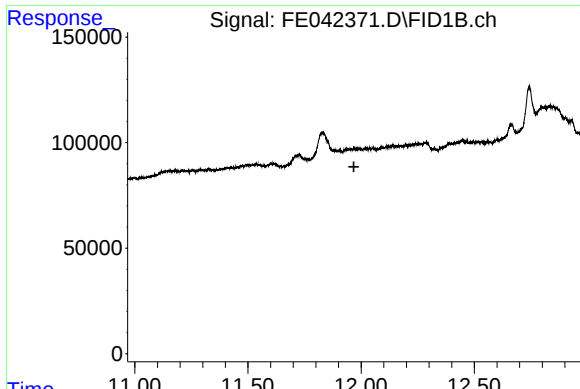
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

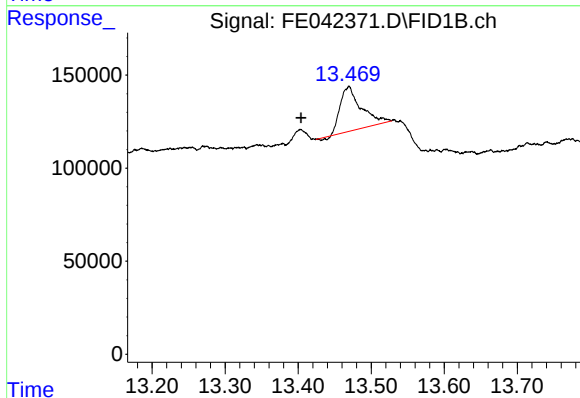




#9 ortho-Terphenyl (SURR)

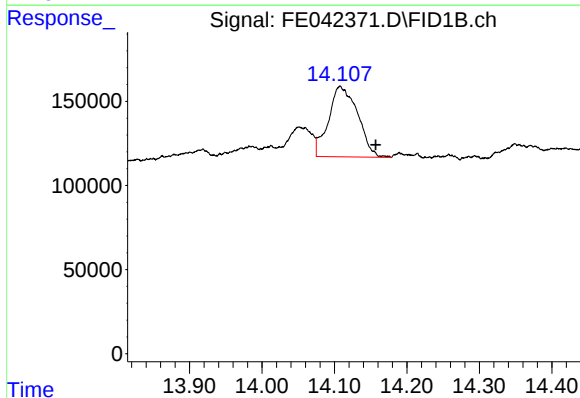
R.T.: 0.000 min
Exp R.T.: 11.968 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



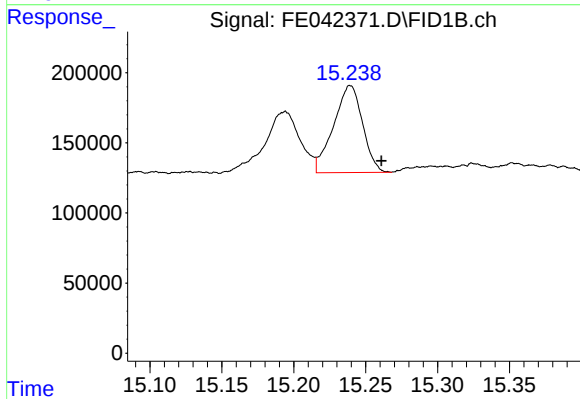
#12 1-chlorooctadecane (SURR)

R.T.: 13.470 min
Delta R.T.: 0.066 min
Response: 476235
Conc: 3.58 ug/ml



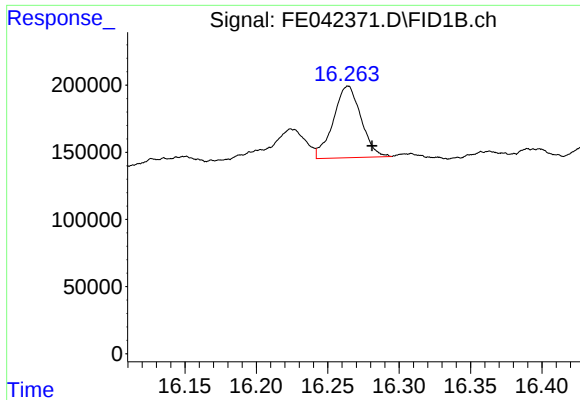
#13 n-Docosane (C22)

R.T.: 14.108 min
Delta R.T.: -0.049 min
Response: 1172122
Conc: 8.00 ug/ml



#14 n-Tetracosane (C24)

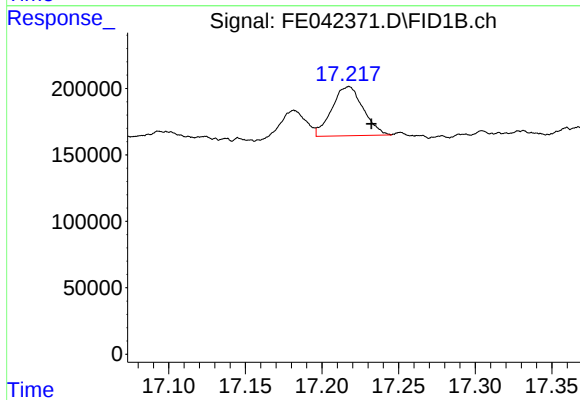
R.T.: 15.239 min
Delta R.T.: -0.021 min
Response: 872450
Conc: 6.04 ug/ml



#15 n-Hexacosane (C26)

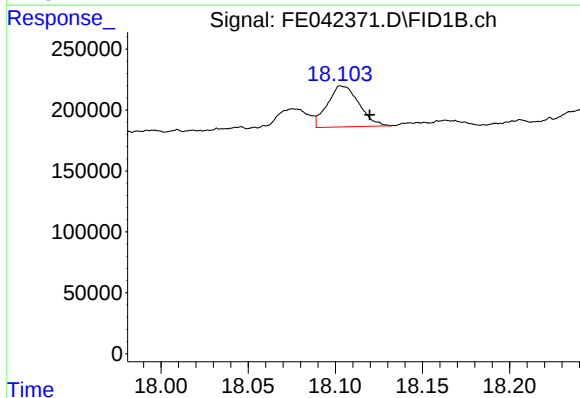
R.T.: 16.264 min
Delta R.T.: -0.017 min
Response: 720804
Conc: 5.20 ug/ml

Instrument :
FID_E
ClientSampleId :



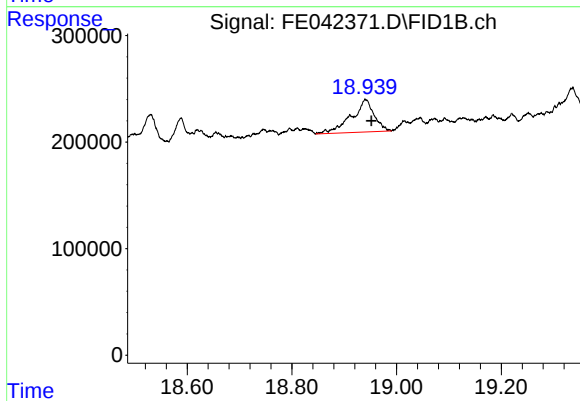
#16 n-Octacosane (C28)

R.T.: 17.217 min
Delta R.T.: -0.015 min
Response: 526191
Conc: 3.93 ug/ml



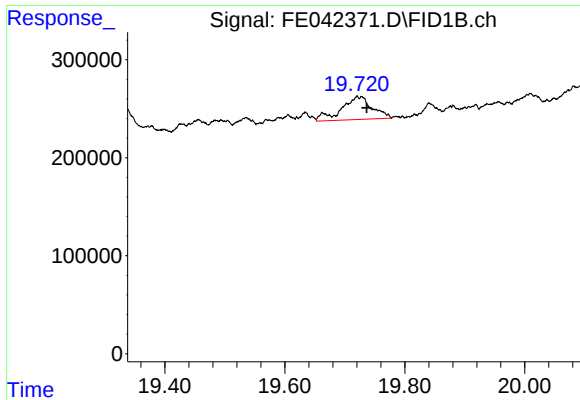
#17 n-Tricontane (C30)

R.T.: 18.104 min
Delta R.T.: -0.016 min
Response: 422362
Conc: 3.13 ug/ml



#18 n-Dotriacontane (C32)

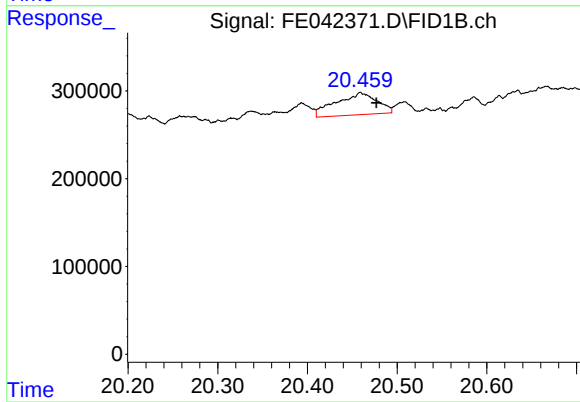
R.T.: 18.940 min
Delta R.T.: -0.012 min
Response: 922912
Conc: 6.91 ug/ml



#19 n-Tetratriacontane (C34)

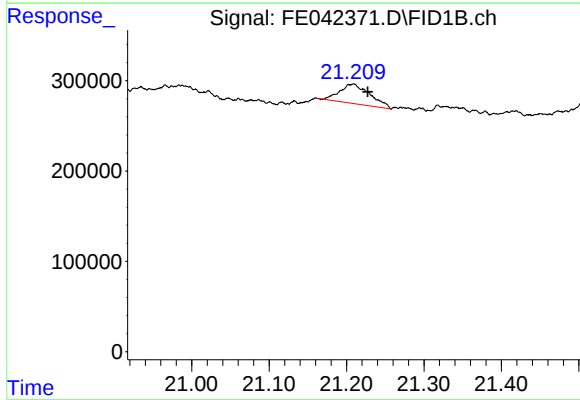
R.T.: 19.721 min
Delta R.T.: -0.016 min
Response: 823014
Conc: 6.26 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.459 min
Delta R.T.: -0.018 min
Response: 797027
Conc: 6.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.209 min
Delta R.T.: -0.018 min
Response: 585541
Conc: 4.32 ug/ml