

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
 Data File : FE043469.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2023 08:05
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 01:41:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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...	13.401f	284553	2.166 ug/ml
Spiked Amount 50.000		Recovery =	4.33%
Target Compounds			
11) T n-Heneicosane (C21)	13.462f	331591	2.189 ug/ml
13) T n-Docosane (C22)	14.063	392419	2.626 ug/ml
14) T n-Tetracosane (C24)	15.172	292998	1.995 ug/ml
15) T n-Hexacosane (C26)	16.197	347939	2.443 ug/ml
16) T n-Octacosane (C28)	17.147	225476	1.602 ug/ml
17) T n-Tricontane (C30)	18.033	181604	1.233 ug/ml
18) T n-Dotriacontane (C32)	18.867	114513	0.773 ug/ml
19) T n-Tetratriacontane (C34)	19.623f	454885	3.152 ug/ml

(f)=RT Delta > 1/2 Window

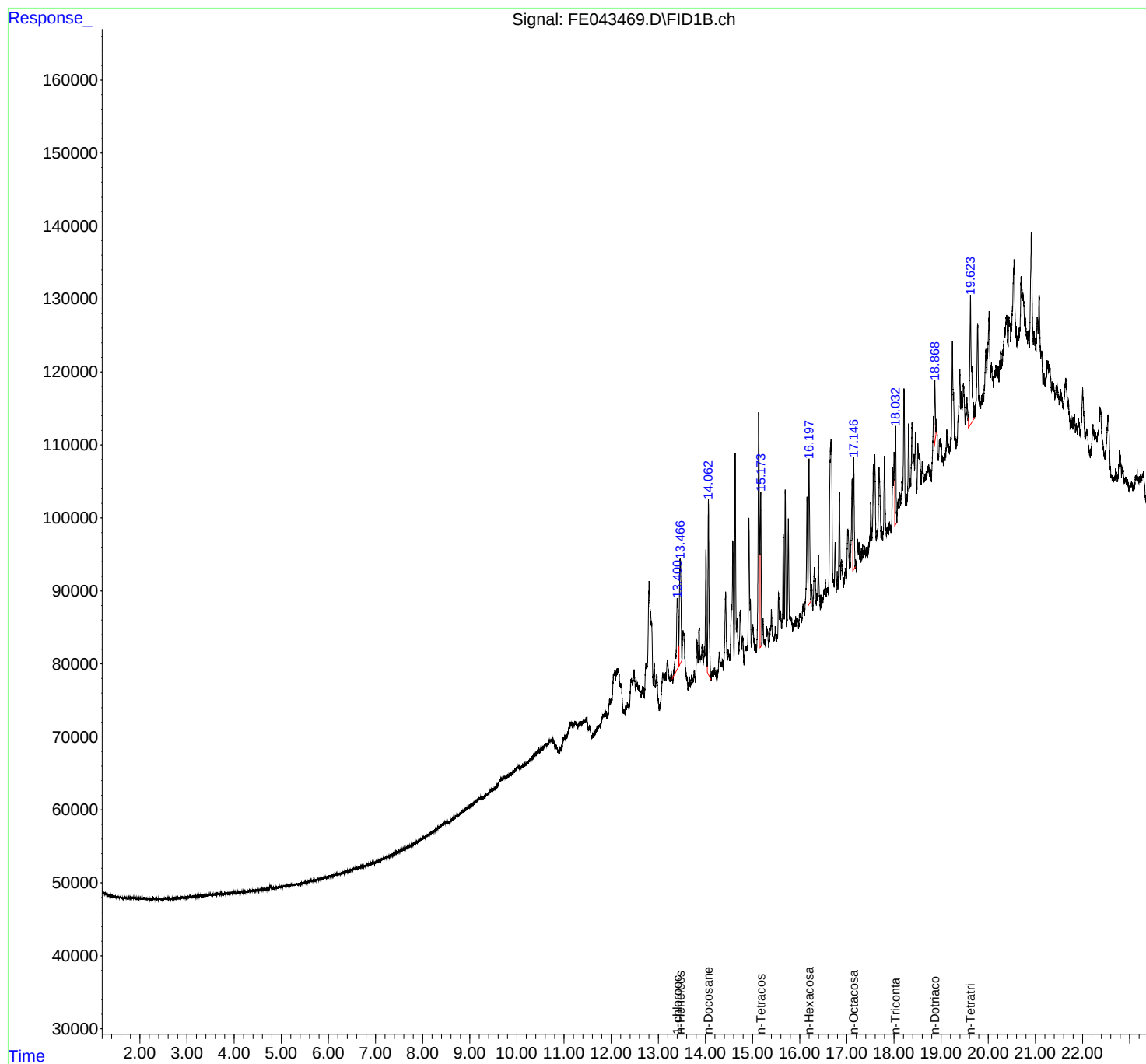
(m)=manual int.

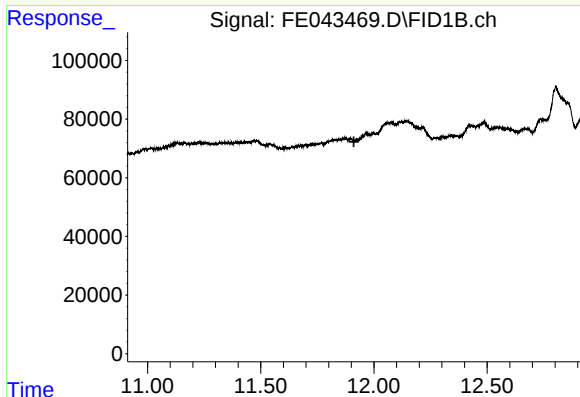
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
Data File : FE043469.D
Signal(s) : FID1B.ch
Acq On : 24 Jul 2023 08:05
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 25 01:41:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
Quant Title : GC Extractables
QLast Update : Thu Jul 13 03:02:53 2023
Response via : Initial Calibration
Integrator: ChemStation

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

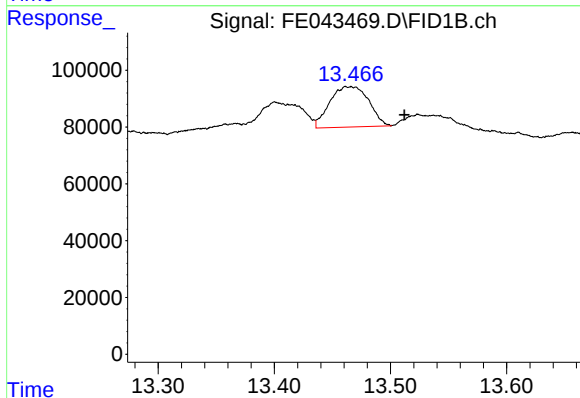




#9 ortho-Terphenyl (SURR)

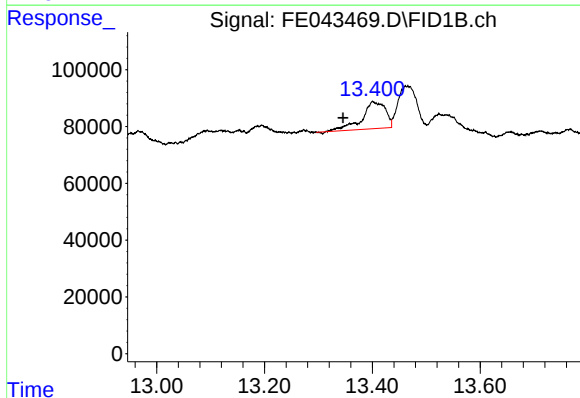
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



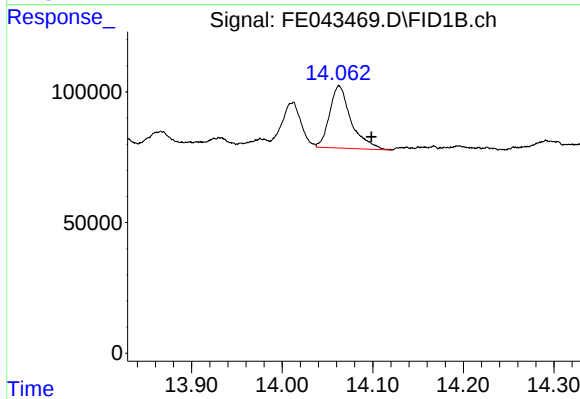
#11 n-Heneicosane (C21)

R.T.: 13.462 min
Delta R.T.: -0.050 min
Response: 331591
Conc: 2.19 ug/ml



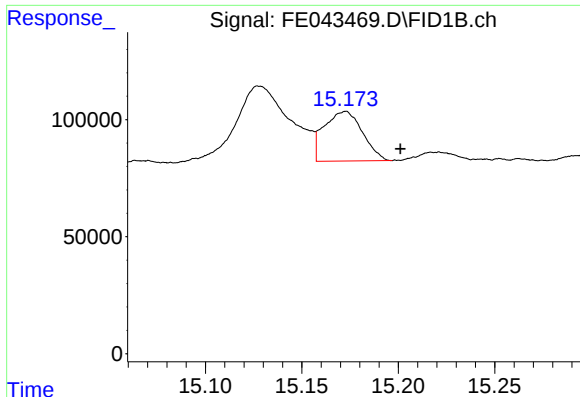
#12 1-chlorooctadecane (SURR)

R.T.: 13.401 min
Delta R.T.: 0.055 min
Response: 284553
Conc: 2.17 ug/ml



#13 n-Docosane (C22)

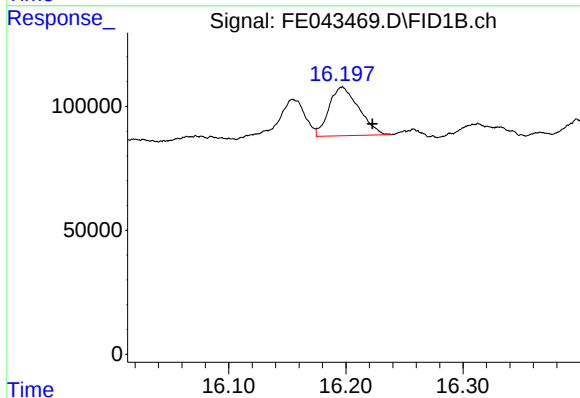
R.T.: 14.063 min
Delta R.T.: -0.036 min
Response: 392419
Conc: 2.63 ug/ml



#14 n-Tetracosane (C24)

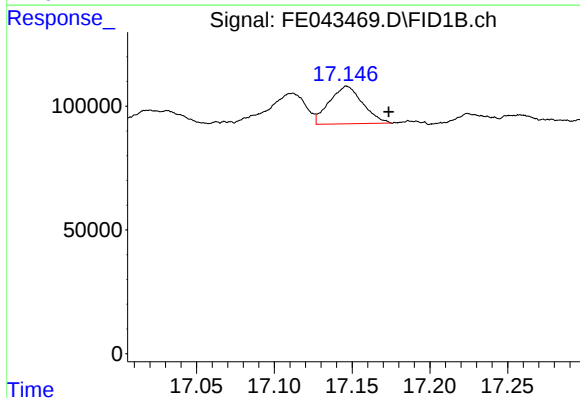
R.T.: 15.172 min
Delta R.T.: -0.029 min
Response: 292998
Conc: 2.00 ug/ml

Instrument :
FID_E
ClientSampleId :



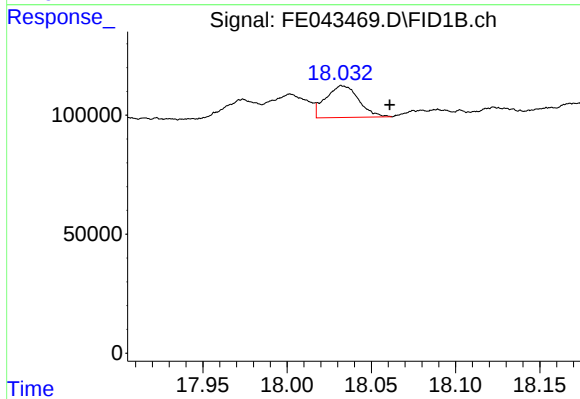
#15 n-Hexacosane (C26)

R.T.: 16.197 min
Delta R.T.: -0.026 min
Response: 347939
Conc: 2.44 ug/ml



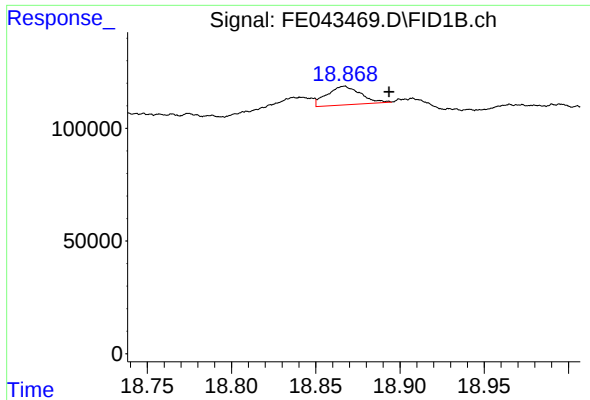
#16 n-Octacosane (C28)

R.T.: 17.147 min
Delta R.T.: -0.027 min
Response: 225476
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

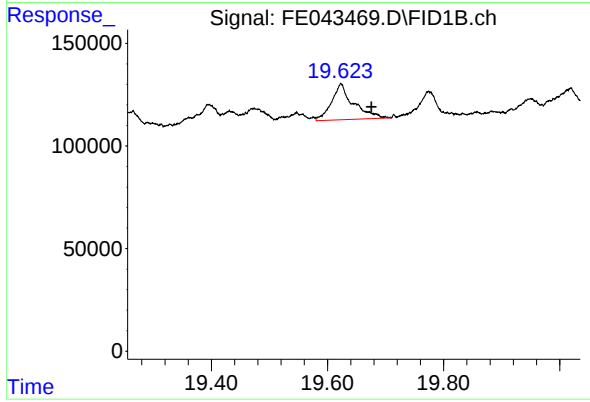
R.T.: 18.033 min
Delta R.T.: -0.028 min
Response: 181604
Conc: 1.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.867 min
Delta R.T.: -0.027 min
Response: 114513
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.623 min
Delta R.T.: -0.052 min
Response: 454885
Conc: 3.15 ug/ml