

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043065.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 22:33
 Operator : YP\AJ
 Sample : 03473-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 07:26:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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...	13.346	3895740	28.626 ug/ml
Spiked Amount 50.000		Recovery =	57.25%
Target Compounds			
14) T n-Tetracosane (C24)	15.199	149308	1.006 ug/ml
15) T n-Hexacosane (C26)	16.220	159557	1.116 ug/ml
16) T n-Octacosane (C28)	17.169	160528	1.157 ug/ml
17) T n-Tricontane (C30)	18.058	149427	1.057 ug/ml
18) T n-Dotriacontane (C32)	18.890	125083	0.892 ug/ml
20) T n-Hexatriacontane (C36)	20.413	44127	0.330 ug/ml

(f)=RT Delta > 1/2 Window

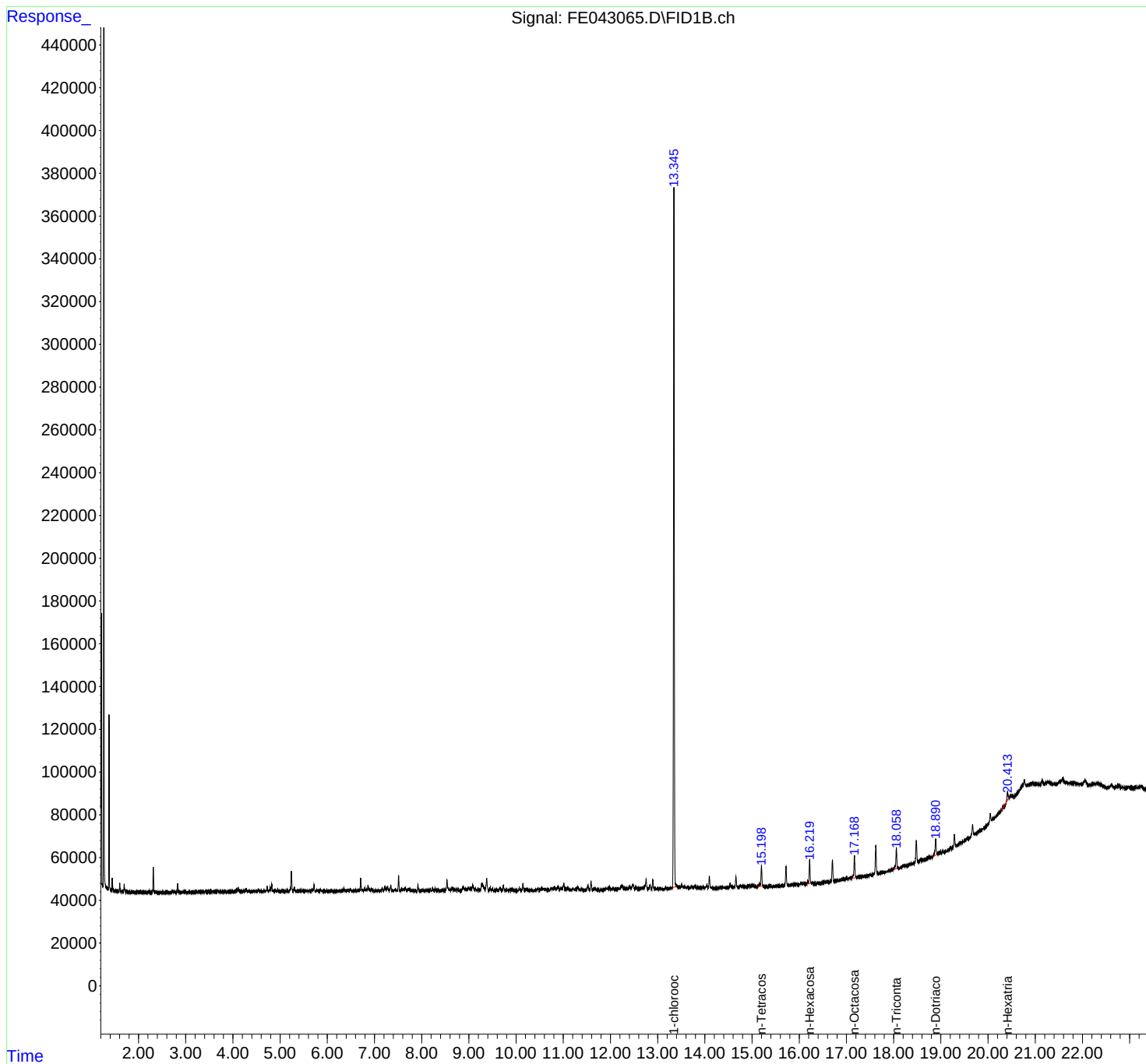
(m)=manual int.

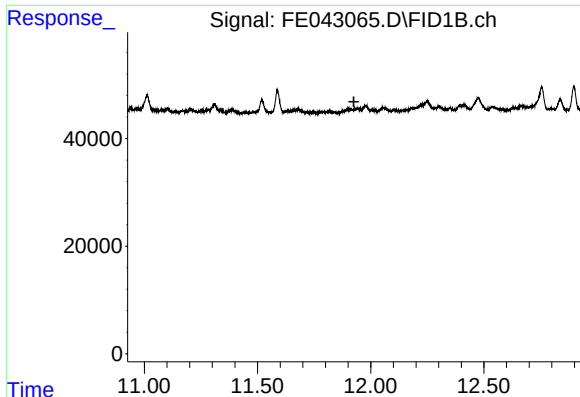
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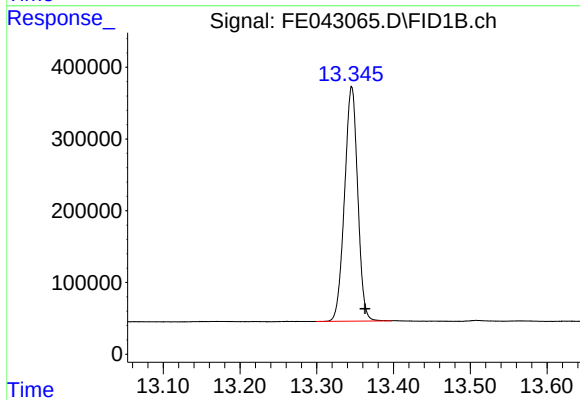




#9 ortho-Terphenyl (SURR)

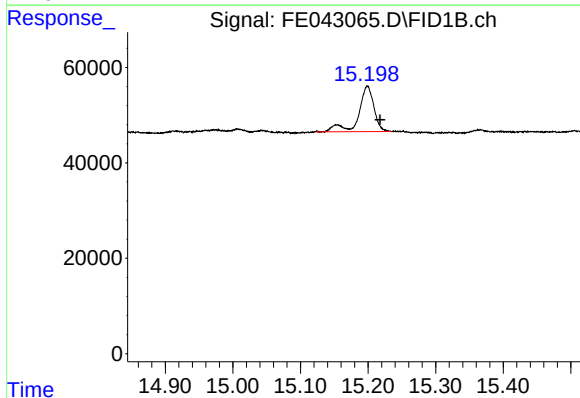
R.T.: 0.000 min
Exp R.T.: 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



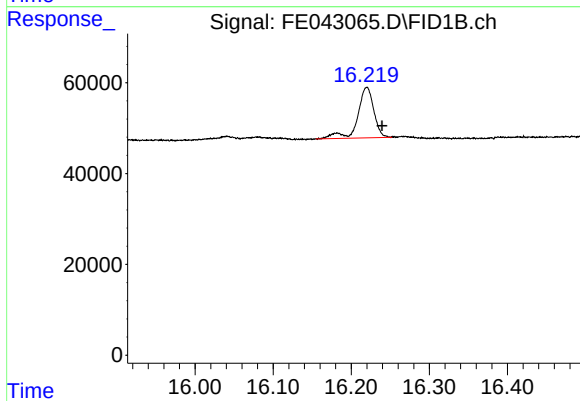
#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min
Delta R.T.: -0.017 min
Response: 3895740
Conc: 28.63 ug/ml



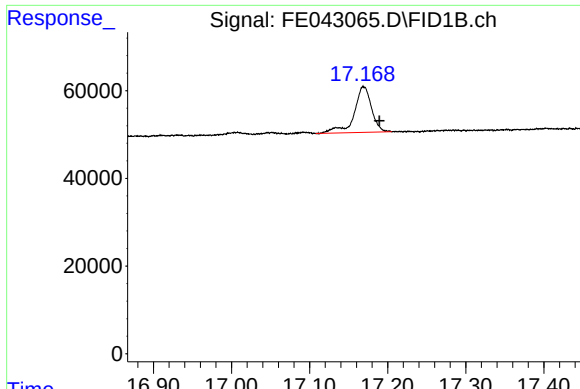
#14 n-Tetracosane (C24)

R.T.: 15.199 min
Delta R.T.: -0.019 min
Response: 149308
Conc: 1.01 ug/ml



#15 n-Hexacosane (C26)

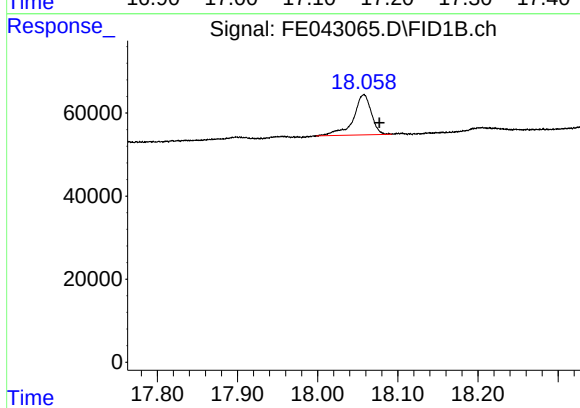
R.T.: 16.220 min
Delta R.T.: -0.020 min
Response: 159557
Conc: 1.12 ug/ml



#16 n-Octacosane (C28)

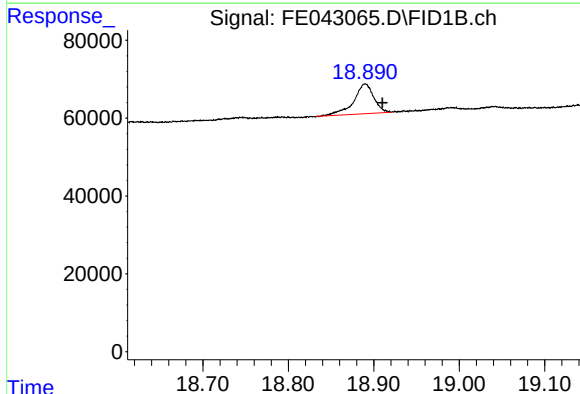
R.T.: 17.169 min
Delta R.T.: -0.020 min
Response: 160528
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :



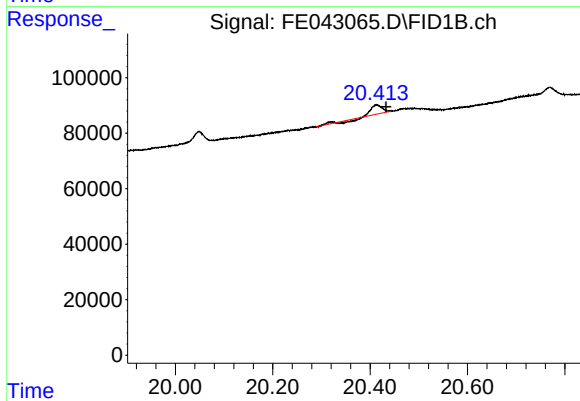
#17 n-Tricontane (C30)

R.T.: 18.058 min
Delta R.T.: -0.019 min
Response: 149427
Conc: 1.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.890 min
Delta R.T.: -0.020 min
Response: 125083
Conc: 0.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.413 min
Delta R.T.: -0.020 min
Response: 44127
Conc: 0.33 ug/ml