

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723AL\
 Data File : FE041224.D
 Signal(s) : FID1B.ch
 Acq On : 07 Apr 2023 13:57
 Operator : YP\AJ
 Sample : 02219-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 01:01:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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			
9) S ortho-Terphenyl (SURR)	11.841	4660613	24.798 ug/ml
Spiked Amount 50.000		Recovery =	49.60%
12) S 1-chlorooctadecane (S...	13.280	3666694	25.484 ug/ml
Spiked Amount 50.000		Recovery =	50.97%
Target Compounds			
7) T n-Hexadecane (C16)	10.085	13624	0.077 ug/ml
14) T n-Tetracosane (C24)	15.136	49796	0.308 ug/ml
15) T n-Hexacosane (C26)	16.158	45967	0.297 ug/ml
16) T n-Octacosane (C28)	17.154	166110	1.084 ug/ml
17) T n-Tricontane (C30)	17.998	69973	0.458 ug/ml
18) T n-Dotriacontane (C32)	18.830	91787	0.588 ug/ml
19) T n-Tetratriacontane (C34)	19.619	35740	0.231 ug/ml
20) T n-Hexatriacontane (C36)	20.357	41454	0.273 ug/ml

(f)=RT Delta > 1/2 Window

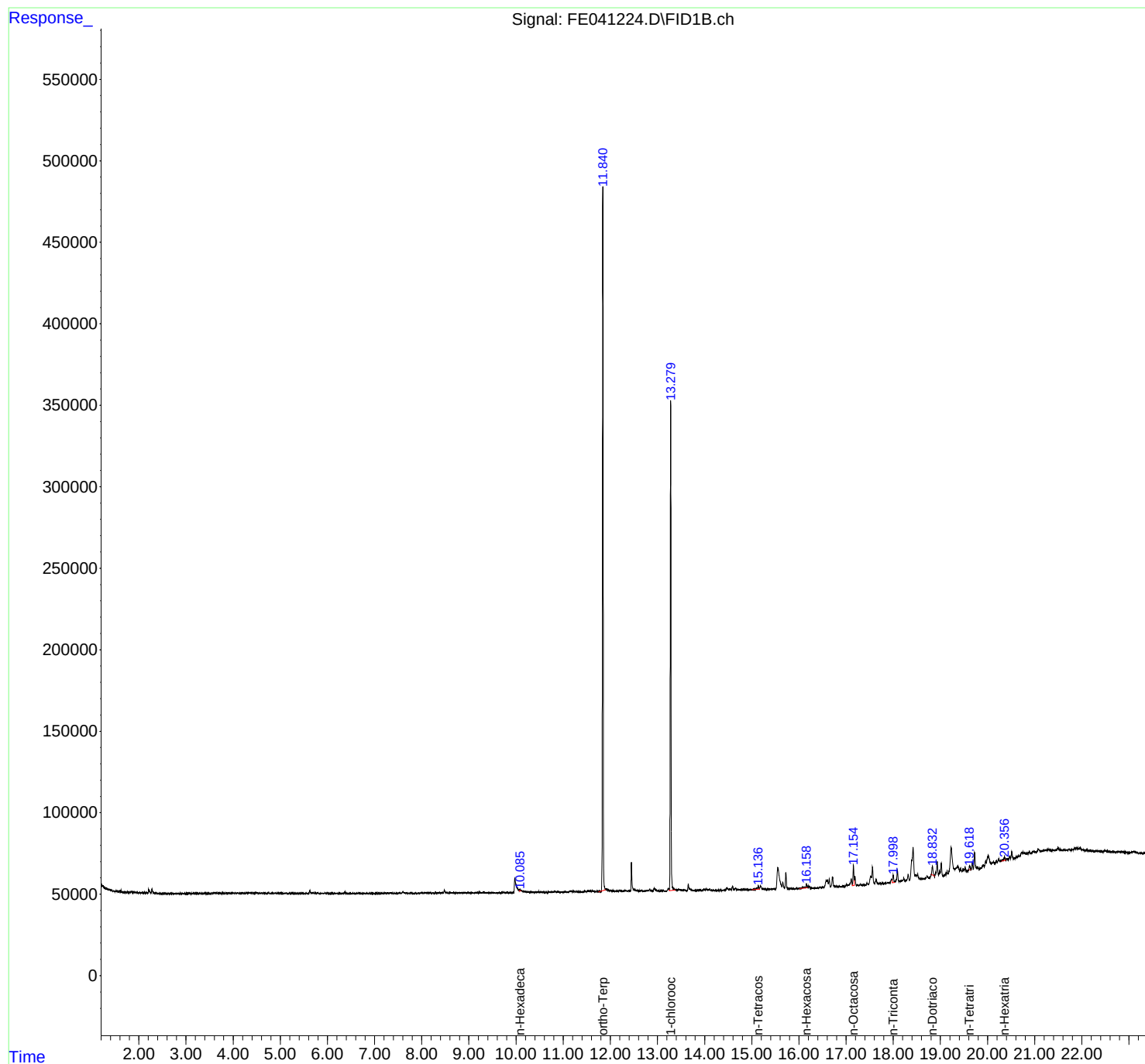
(m)=manual int.

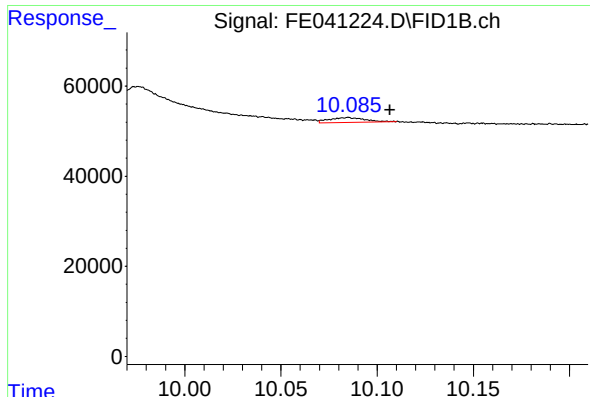
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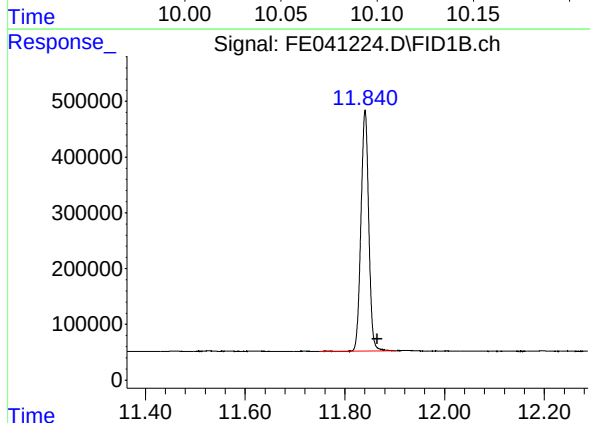




#7 n-Hexadecane (C16)

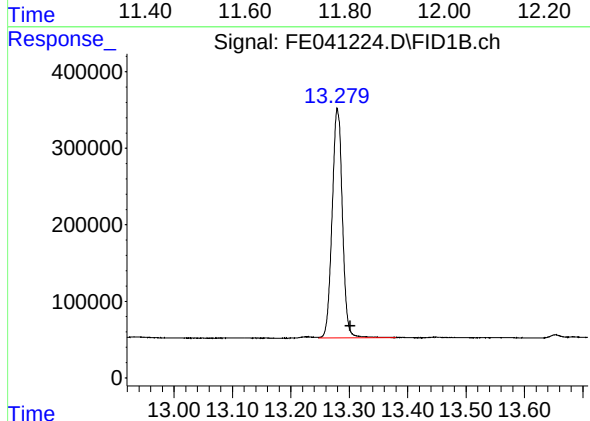
R.T.: 10.085 min
Delta R.T.: -0.022 min
Response: 13624
Conc: 0.08 ug/ml

Instrument :
FID_E
ClientSampleId :



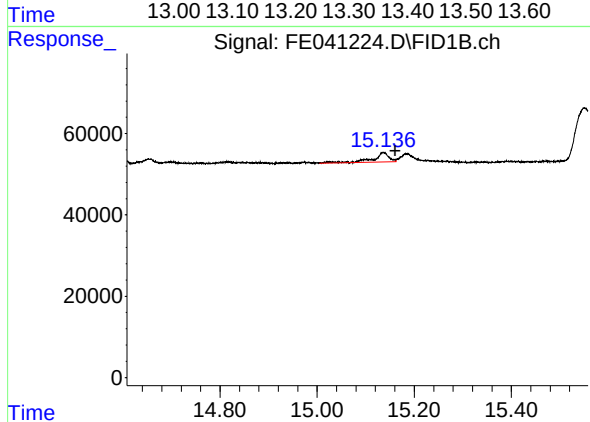
#9 ortho-Terphenyl (SURR)

R.T.: 11.841 min
Delta R.T.: -0.025 min
Response: 4660613
Conc: 24.80 ug/ml



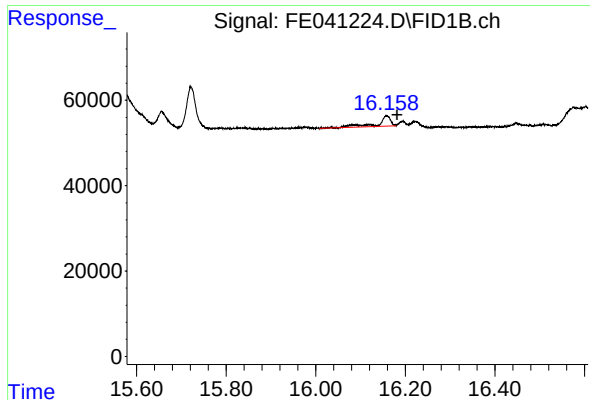
#12 1-chlorooctadecane (SURR)

R.T.: 13.280 min
Delta R.T.: -0.022 min
Response: 3666694
Conc: 25.48 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.136 min
Delta R.T.: -0.024 min
Response: 49796
Conc: 0.31 ug/ml



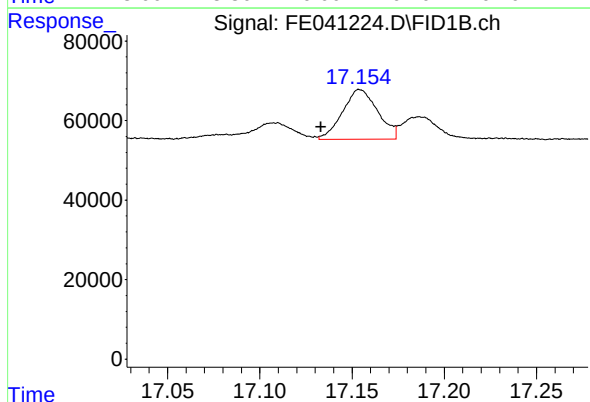
#15 n-Hexacosane (C26)

R.T.: 16.158 min
Delta R.T.: -0.024 min
Response: 45967
Conc: 0.30 ug/ml

Instrument :

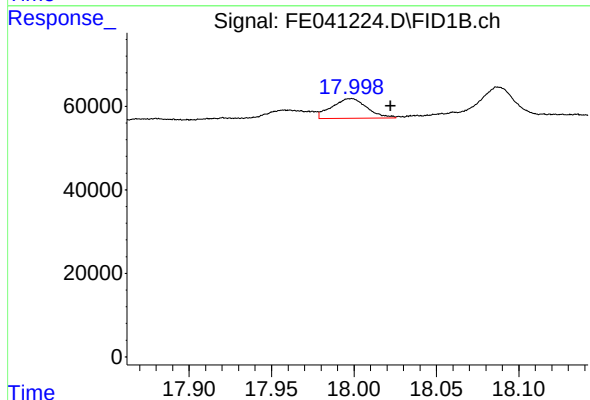
FID_E

ClientSampleId :



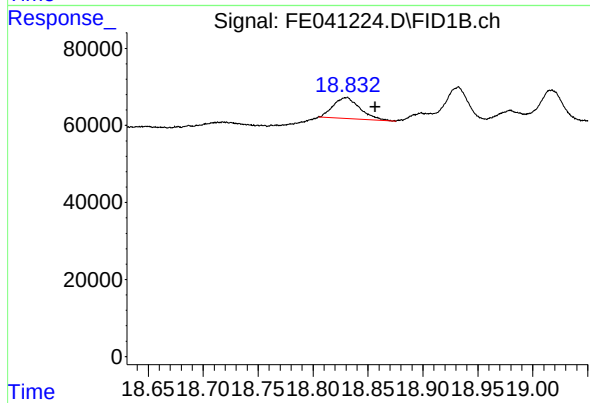
#16 n-Octacosane (C28)

R.T.: 17.154 min
Delta R.T.: 0.021 min
Response: 166110
Conc: 1.08 ug/ml



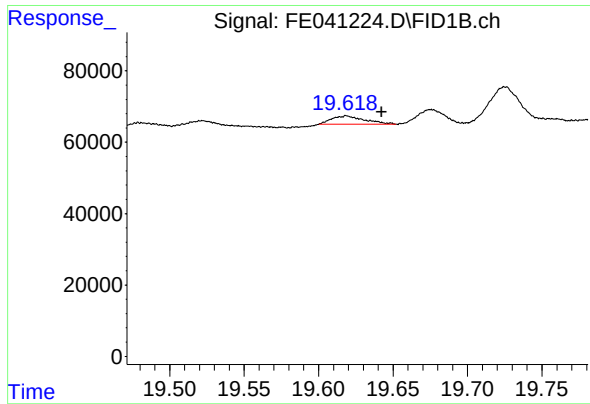
#17 n-Tricontane (C30)

R.T.: 17.998 min
Delta R.T.: -0.024 min
Response: 69973
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

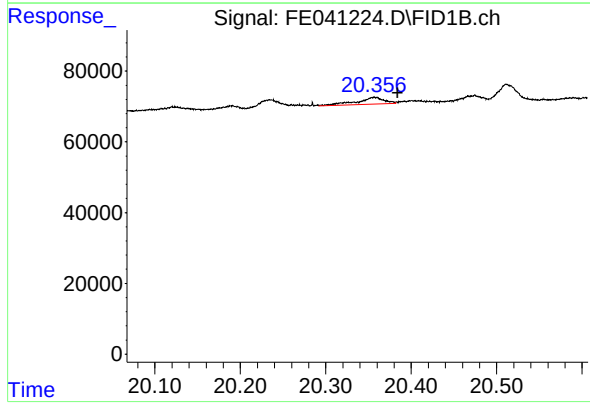
R.T.: 18.830 min
Delta R.T.: -0.026 min
Response: 91787
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.619 min
Delta R.T.: -0.024 min
Response: 35740
Conc: 0.23 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.357 min
Delta R.T.: -0.027 min
Response: 41454
Conc: 0.27 ug/ml