

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041023AL\
 Data File : FE041285.D
 Signal(s) : FID1B.ch
 Acq On : 10 Apr 2023 21:23
 Operator : YP\AJ
 Sample : 02260-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 04:04:40 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)	11.835	2755014	14.659 ug/ml
Spiked Amount 50.000		Recovery =	29.32%
12) S 1-chlorooctadecane (S...	13.274	2106499	14.641 ug/ml
Spiked Amount 50.000		Recovery =	29.28%
Target Compounds			
14) T n-Tetracosane (C24)	15.181	43524	0.269 ug/ml
15) T n-Hexacosane (C26)	16.153	30351	0.196 ug/ml
16) T n-Octacosane (C28)	17.149	57866	0.378 ug/ml
17) T n-Tricontane (C30)	17.991	47288	0.309 ug/ml
18) T n-Dotriacontane (C32)	18.824	30171	0.193 ug/ml
19) T n-Tetratriacontane (C34)	19.671	54606	0.352 ug/ml
20) T n-Hexatriacontane (C36)	20.351	29577	0.195 ug/ml

(f)=RT Delta > 1/2 Window

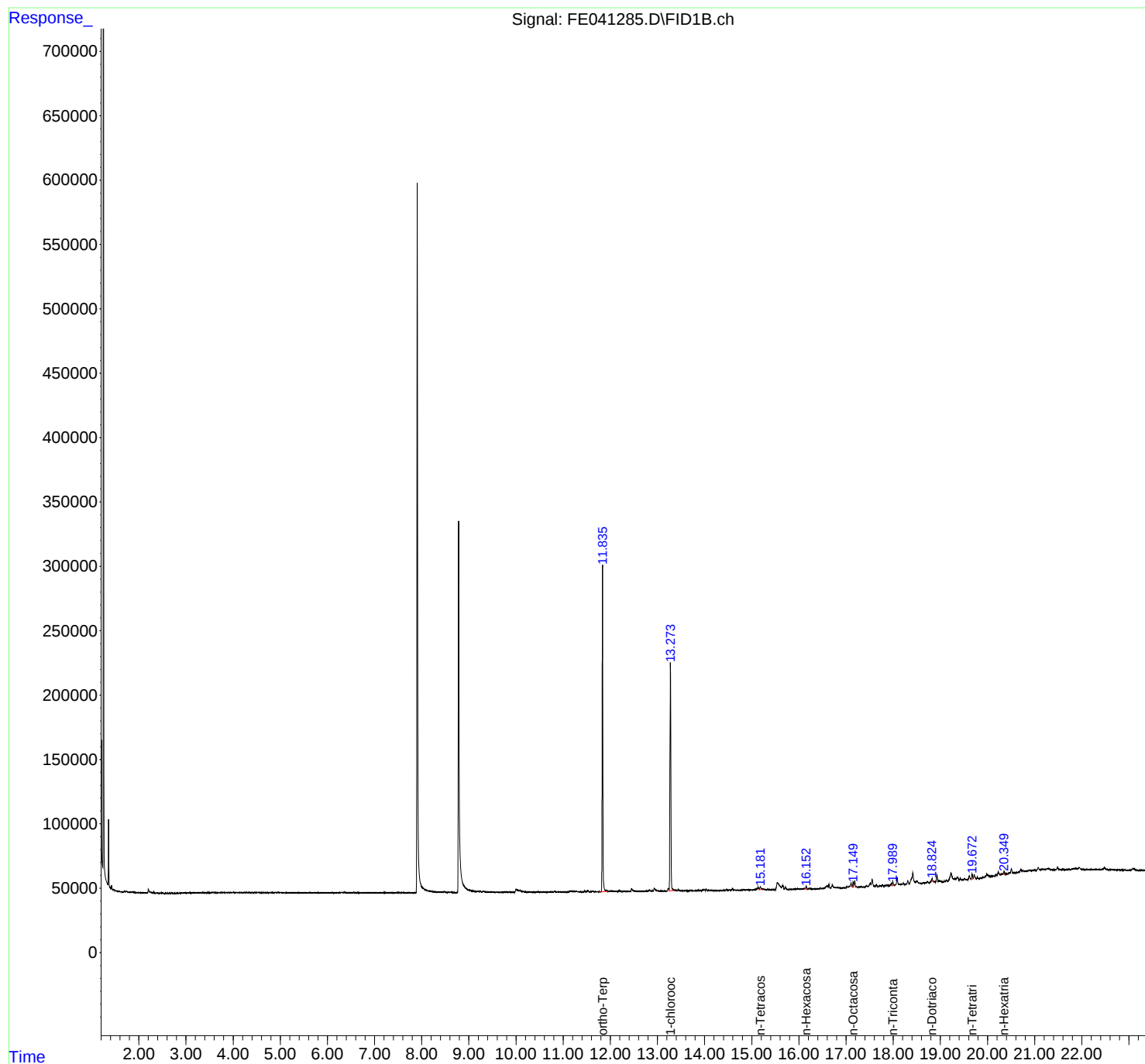
(m)=manual int.

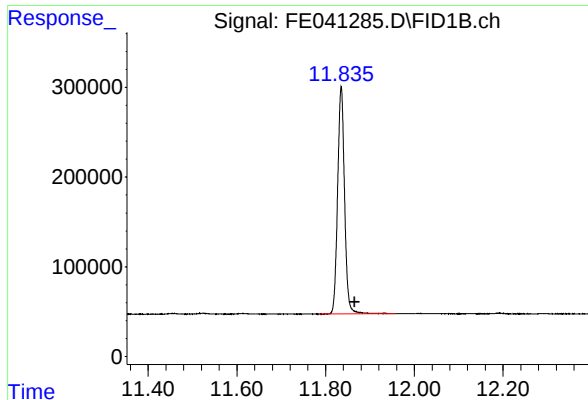
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Signal Info : 20M x 0.18mm x 0.18um





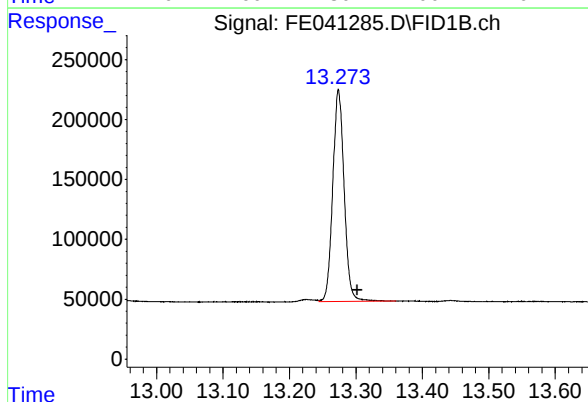
#9 ortho-Terphenyl (SURR)

R.T.: 11.835 min
Delta R.T.: -0.030 min
Response: 2755014
Conc: 14.66 ug/ml

Instrument :

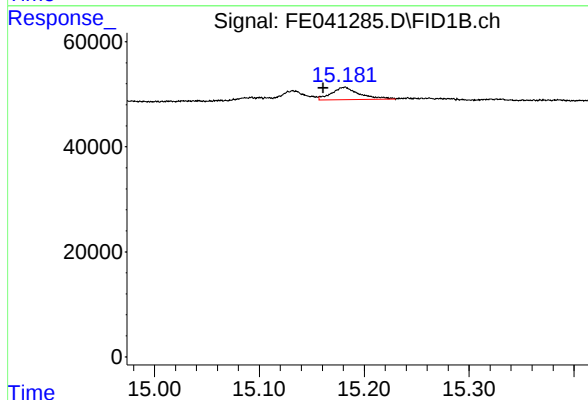
FID_E

ClientSampleId :



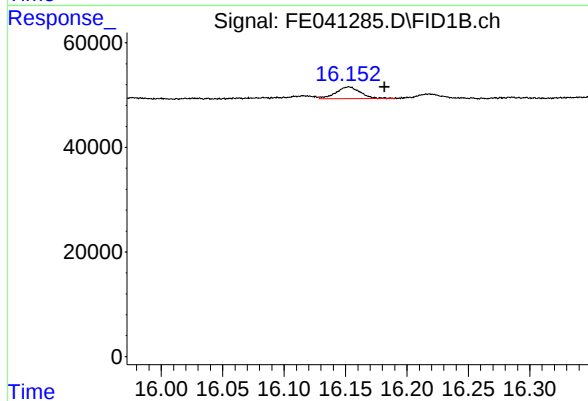
#12 1-chlorooctadecane (SURR)

R.T.: 13.274 min
Delta R.T.: -0.028 min
Response: 2106499
Conc: 14.64 ug/ml



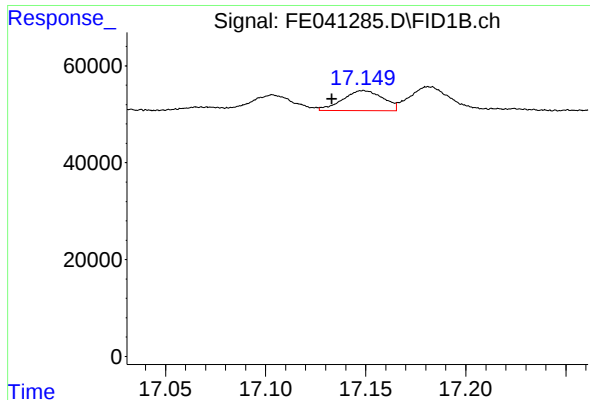
#14 n-Tetracosane (C24)

R.T.: 15.181 min
Delta R.T.: 0.021 min
Response: 43524
Conc: 0.27 ug/ml



#15 n-Hexacosane (C26)

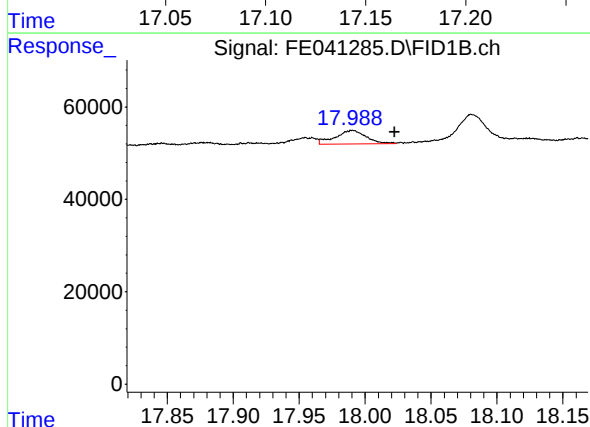
R.T.: 16.153 min
Delta R.T.: -0.029 min
Response: 30351
Conc: 0.20 ug/ml



#16 n-Octacosane (C28)

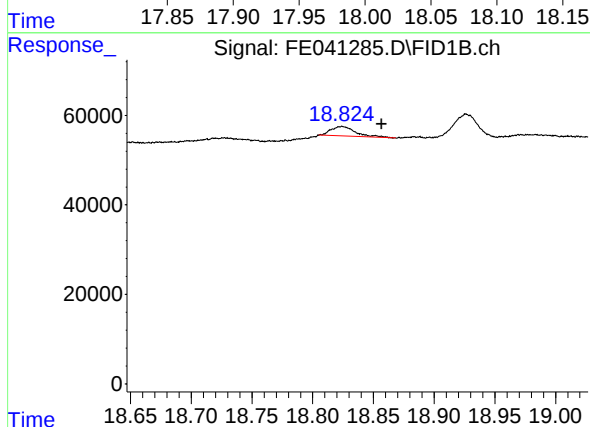
R.T.: 17.149 min
Delta R.T.: 0.016 min
Response: 57866
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



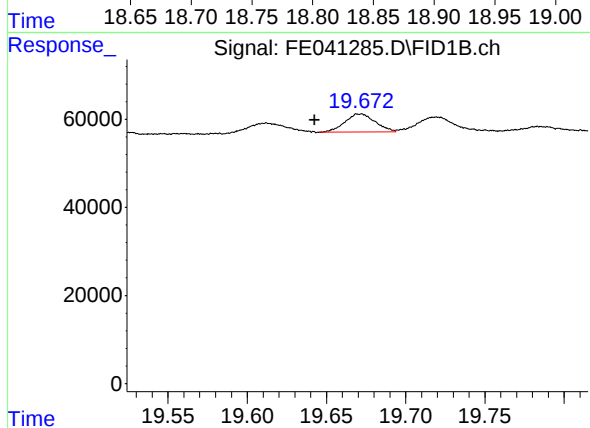
#17 n-Tricontane (C30)

R.T.: 17.991 min
Delta R.T.: -0.031 min
Response: 47288
Conc: 0.31 ug/ml



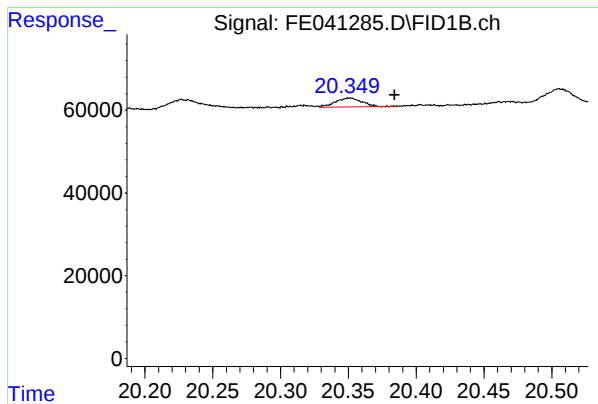
#18 n-Dotriacontane (C32)

R.T.: 18.824 min
Delta R.T.: -0.033 min
Response: 30171
Conc: 0.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.671 min
Delta R.T.: 0.029 min
Response: 54606
Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.351 min
Delta R.T.: -0.033 min
Response: 29577
Conc: 0.19 ug/ml

Instrument :

FID_E

ClientSampleId :