

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036785.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 16:07
 Operator : YP\AJ
 Sample : N3927-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:30:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 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)	11.836	5874922	31.544 ug/ml
Spiked Amount 50.000		Recovery =	63.09%
12) S 1-chlorooctadecane (S...	13.275	4224174	27.764 ug/ml
Spiked Amount 50.000		Recovery =	55.53%
Target Compounds			
8) T n-Octadecane (C18)	11.538	55436	<MDL ug/ml
10) T n-Eicosane (C20)	12.884	134915	<MDL ug/ml
11) T n-Heneicosane (C21)	13.509	41902	<MDL ug/ml
14) T n-Tetracosane (C24)	15.103	176291	1.034 ug/ml
16) T n-Octacosane (C28)	17.102	71054	<MDL ug/ml
17) T n-Tricontane (C30)	17.990	85200	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.794	633791	5.270 ug/ml
19) T n-Tetratriacontane (C34)	19.626	93321	1.121 ug/ml

(f)=RT Delta > 1/2 Window

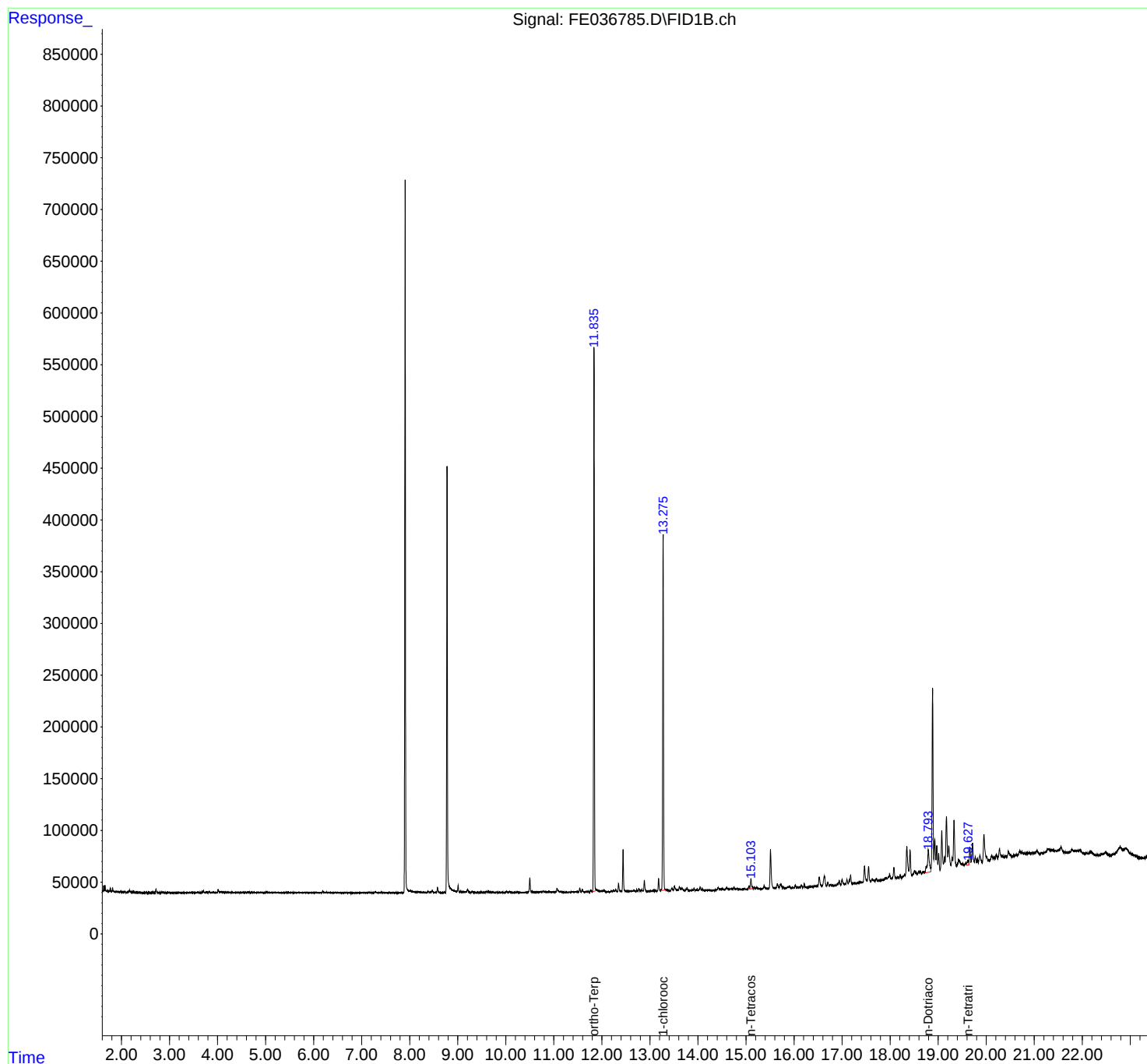
(m)=manual int.

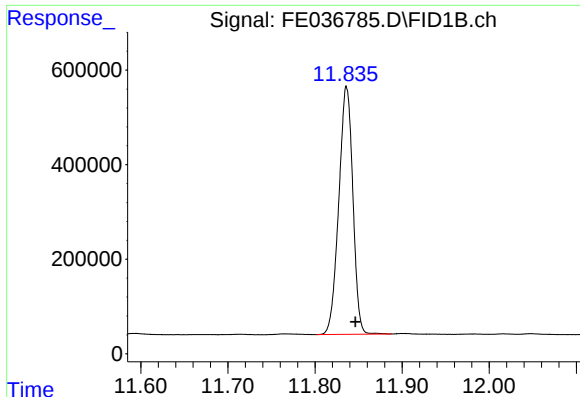
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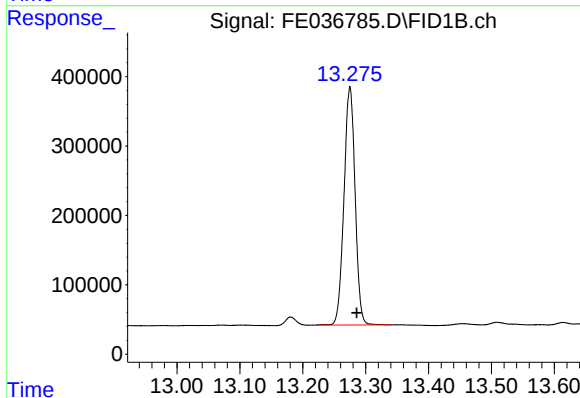




#9 ortho-Terphenyl (SURR)

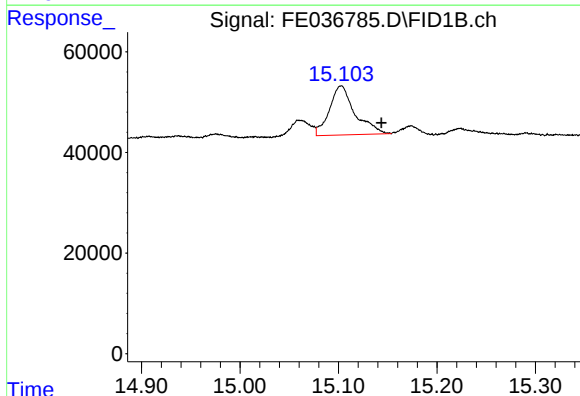
R.T.: 11.836 min
Delta R.T.: -0.010 min
Response: 5874922
Conc: 31.54 ug/ml

Instrument :
FID_E
ClientSampleId :



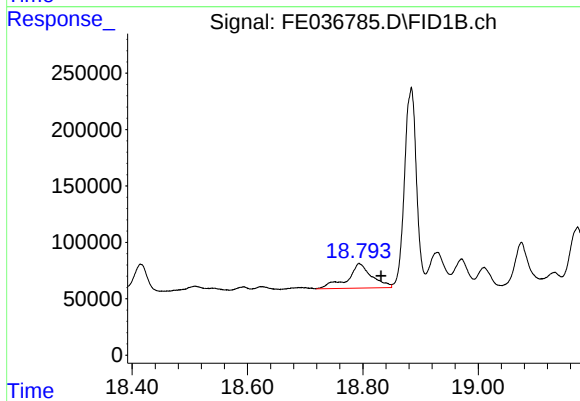
#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.010 min
Response: 4224174
Conc: 27.76 ug/ml



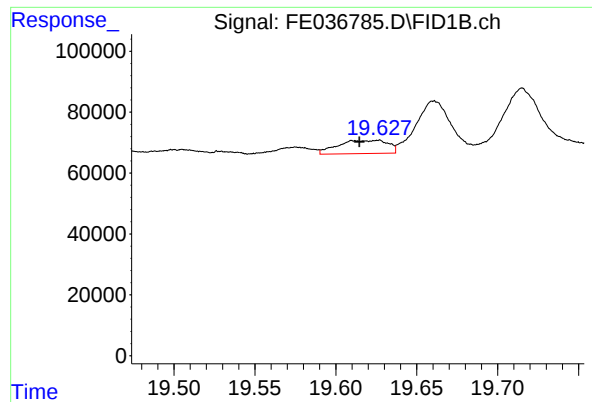
#14 n-Tetracosane (C24)

R.T.: 15.103 min
Delta R.T.: -0.041 min
Response: 176291
Conc: 1.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.794 min
Delta R.T.: -0.038 min
Response: 633791
Conc: 5.27 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.626 min
Delta R.T.: 0.012 min
Response: 93321
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :