

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036783.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 15:06
 Operator : YP\AJ
 Sample : N3927-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:29:53 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)	11.838	7502446	40.282 ug/ml
Spiked Amount 50.000		Recovery =	80.56%
12) S 1-chlorooctadecane (S...	13.277	5508089	36.203 ug/ml
Spiked Amount 50.000		Recovery =	72.41%
Target Compounds			
8) T n-Octadecane (C18)	11.540	134912	<MDL ug/ml
11) T n-Heneicosane (C21)	13.456	75834	<MDL ug/ml
14) T n-Tetracosane (C24)	15.131	71200	<MDL ug/ml
15) T n-Hexacosane (C26)	16.151	72619	<MDL ug/ml
16) T n-Octacosane (C28)	17.101	82783	<MDL ug/ml
17) T n-Tricontane (C30)	17.989	88121	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.796	1332713	11.081 ug/ml
19) T n-Tetratriacontane (C34)	19.623	498130	5.982 ug/ml

(f)=RT Delta > 1/2 Window

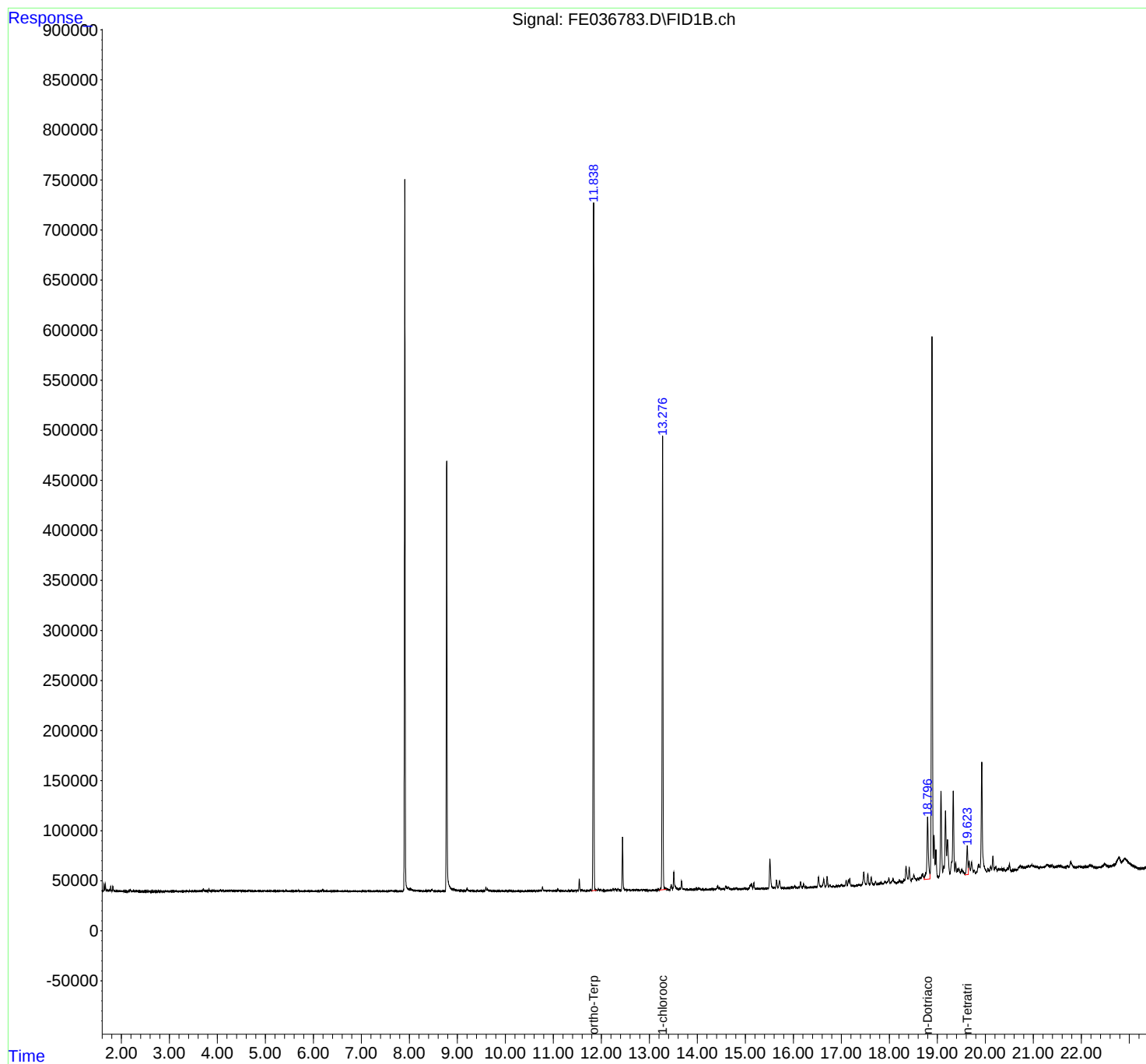
(m)=manual int.

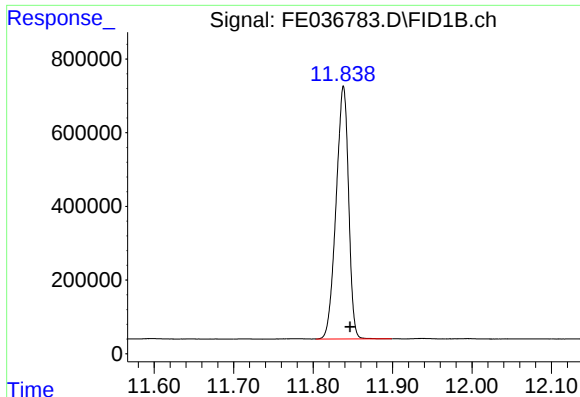
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Signal Info : 20M x 0.18mm x 0.18um

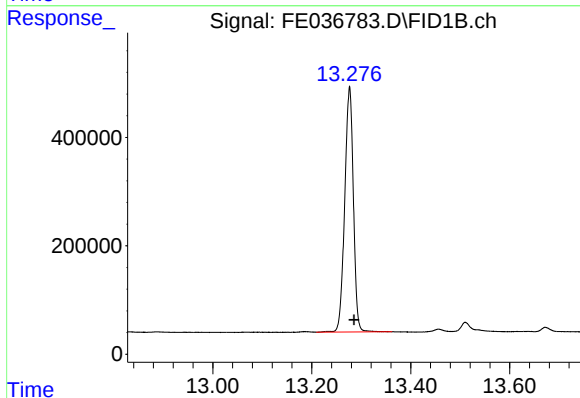




#9 ortho-Terphenyl (SURR)

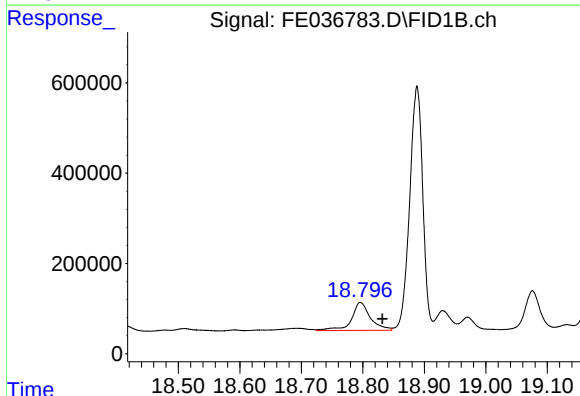
R.T.: 11.838 min
Delta R.T.: -0.008 min
Response: 7502446
Conc: 40.28 ug/ml

Instrument :
FID_E
ClientSampleId :



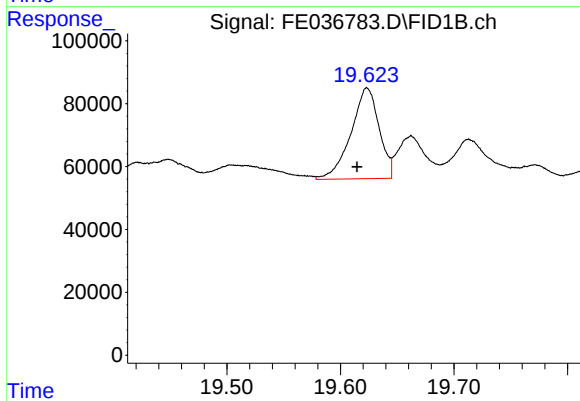
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.009 min
Response: 5508089
Conc: 36.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.796 min
Delta R.T.: -0.036 min
Response: 1332713
Conc: 11.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.623 min
Delta R.T.: 0.009 min
Response: 498130
Conc: 5.98 ug/ml