

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036800.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 00:21
 Operator : YP\AJ
 Sample : N3935-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:33:16 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)	11.839	8494127	45.607 ug/ml
Spiked Amount 50.000		Recovery =	91.21%
12) S 1-chlorooctadecane (S...	13.279	6556169	43.092 ug/ml
Spiked Amount 50.000		Recovery =	86.18%
Target Compounds			
14) T n-Tetracosane (C24)	15.105	20378	<MDL ug/ml
16) T n-Octacosane (C28)	17.104	66971	<MDL ug/ml
17) T n-Tricontane (C30)	17.991	80609	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.799	483618	4.021 ug/ml
19) T n-Tetratriacontane (C34)	19.626	141398	1.698 ug/ml
20) T n-Hexatriacontane (C36)	20.313	733519	12.492 ug/ml
21) T n-Octatriacontane (C38)	21.068	326042	6.503 ug/ml

(f)=RT Delta > 1/2 Window

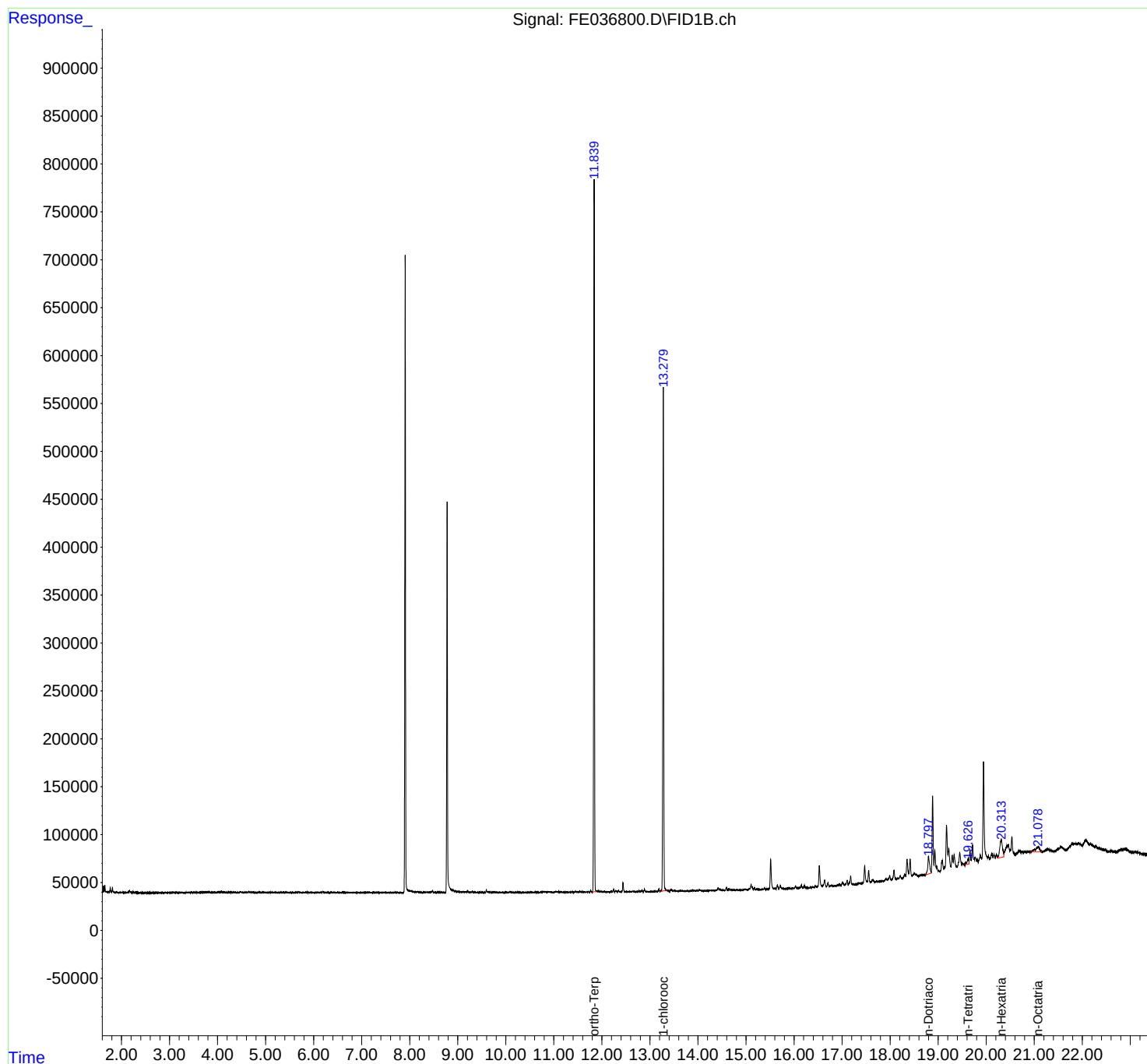
(m)=manual int.

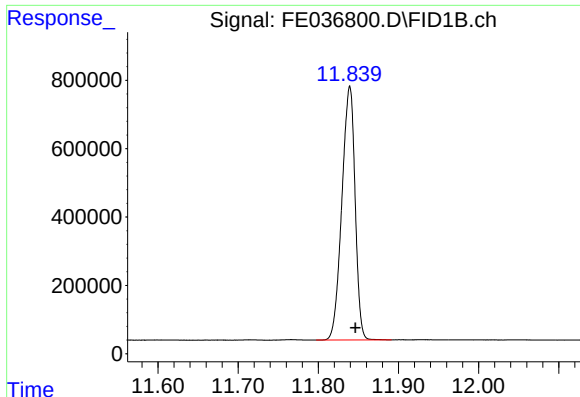
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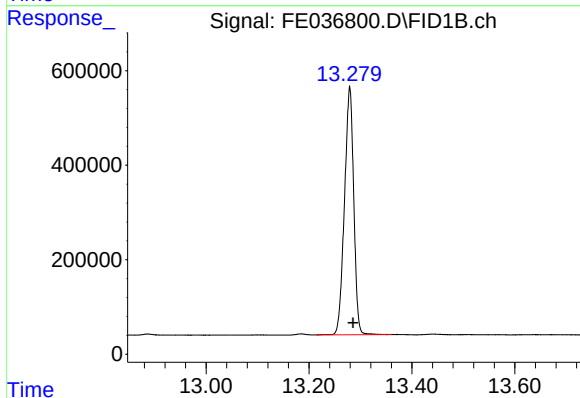




#9 ortho-Terphenyl (SURR)

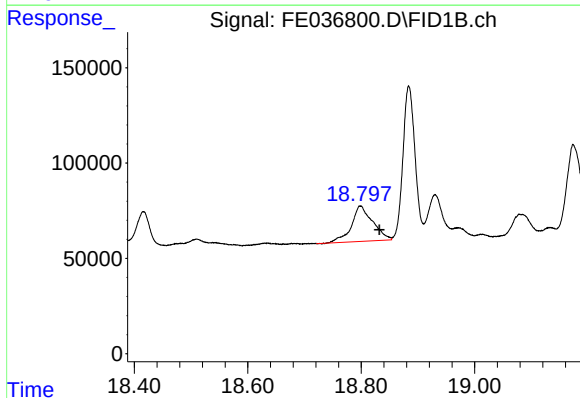
R.T.: 11.839 min
Delta R.T.: -0.007 min
Response: 8494127
Conc: 45.61 ug/ml

Instrument :
FID_E
ClientSampleId :



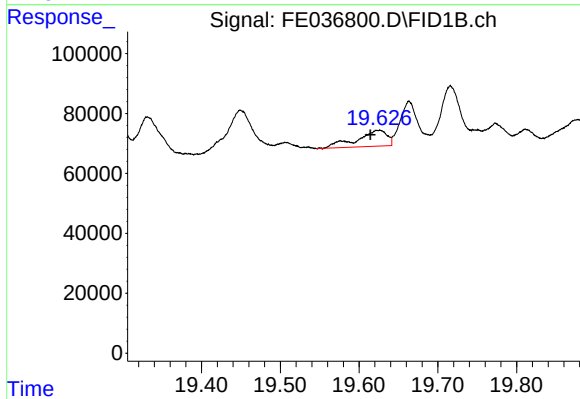
#12 1-chlorooctadecane (SURR)

R.T.: 13.279 min
Delta R.T.: -0.006 min
Response: 6556169
Conc: 43.09 ug/ml



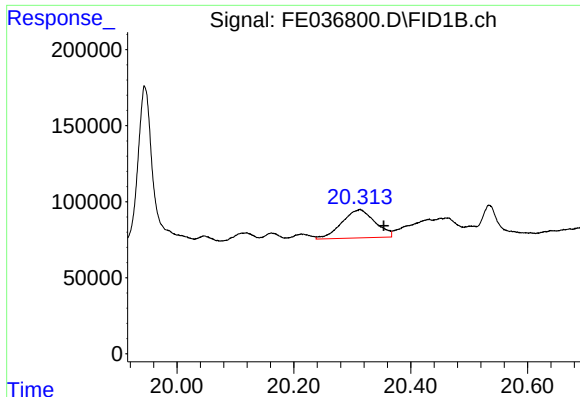
#18 n-Dotriacontane (C32)

R.T.: 18.799 min
Delta R.T.: -0.033 min
Response: 483618
Conc: 4.02 ug/ml



#19 n-Tetratriacontane (C34)

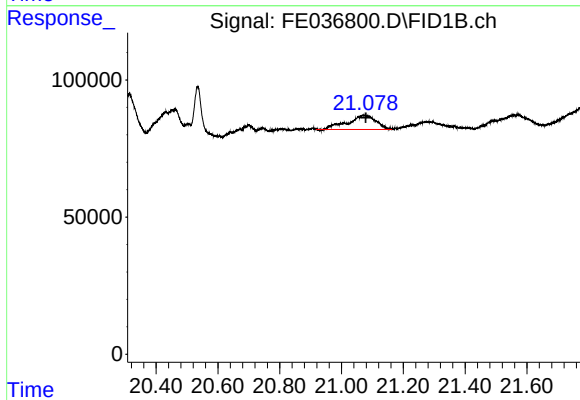
R.T.: 19.626 min
Delta R.T.: 0.012 min
Response: 141398
Conc: 1.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.313 min
Delta R.T.: -0.041 min
Response: 733519
Conc: 12.49 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.068 min
Delta R.T.: -0.010 min
Response: 326042
Conc: 6.50 ug/ml