

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036779.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 12:32
 Operator : YP\AJ
 Sample : N3927-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:29:00 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)	11.837	6360558	34.151 ug/ml
Spiked Amount 50.000		Recovery =	68.30%
12) S 1-chlorooctadecane (S...	13.276	5035656	33.098 ug/ml
Spiked Amount 50.000		Recovery =	66.20%
Target Compounds			
11) T n-Heneicosane (C21)	13.509	106939	<MDL ug/ml
14) T n-Tetracosane (C24)	15.175	66925	<MDL ug/ml
15) T n-Hexacosane (C26)	16.192	378652	2.265 ug/ml
16) T n-Octacosane (C28)	17.149	41093	<MDL ug/ml
17) T n-Tricontane (C30)	17.989	85523	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.797	645214	5.365 ug/ml
19) T n-Tetratriacontane (C34)	19.613	172205	2.068 ug/ml
20) T n-Hexatriacontane (C36)	20.370	1969001	33.534 ug/ml

(f)=RT Delta > 1/2 Window

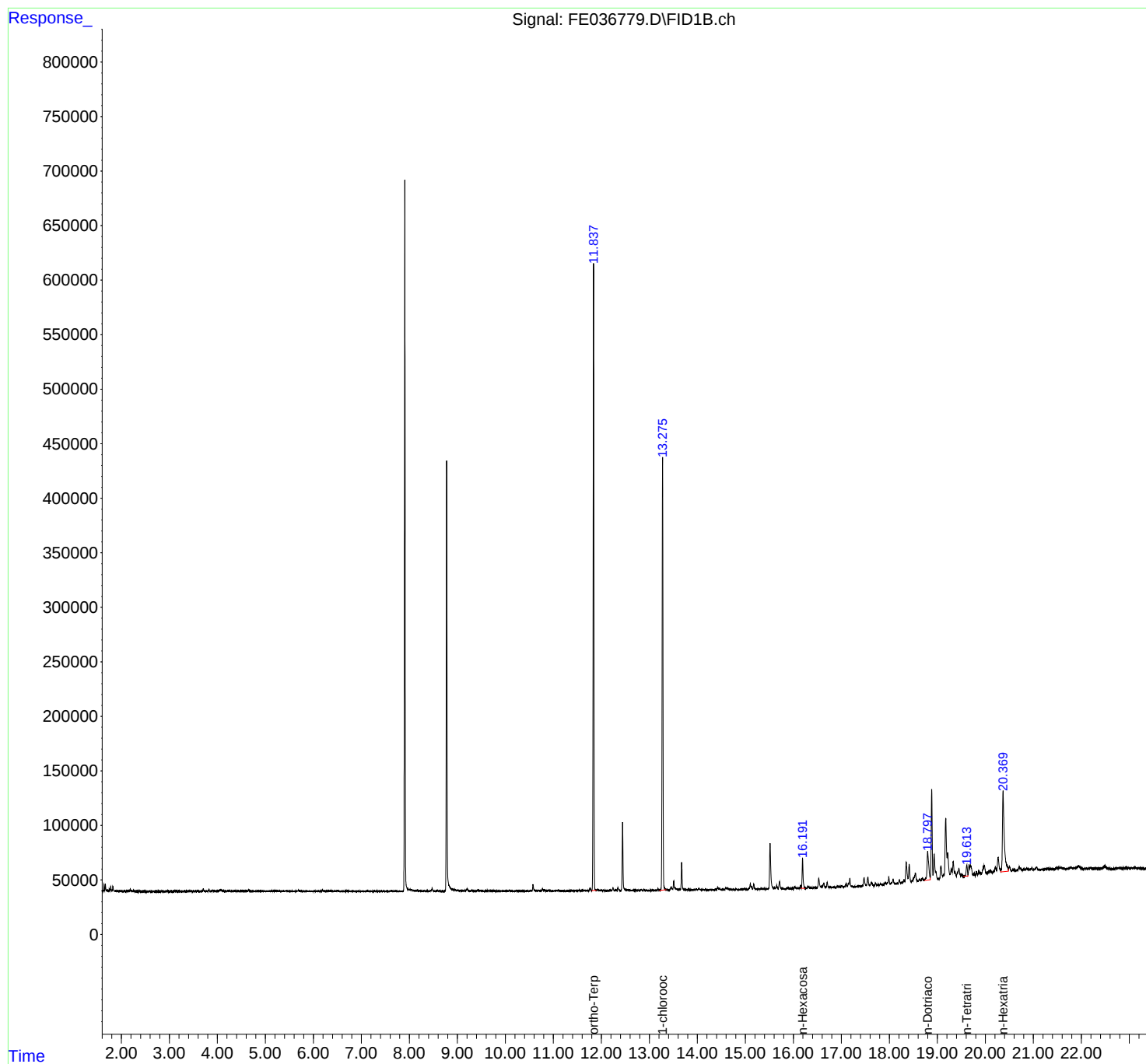
(m)=manual int.

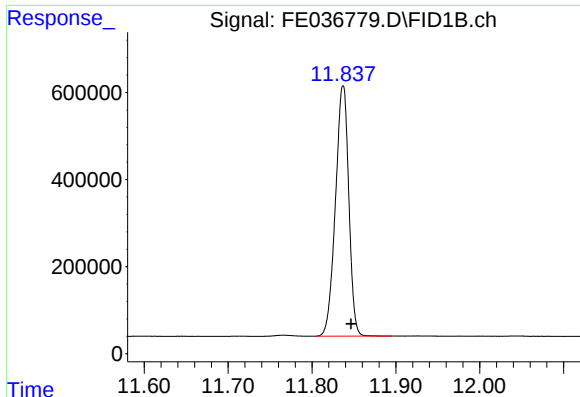
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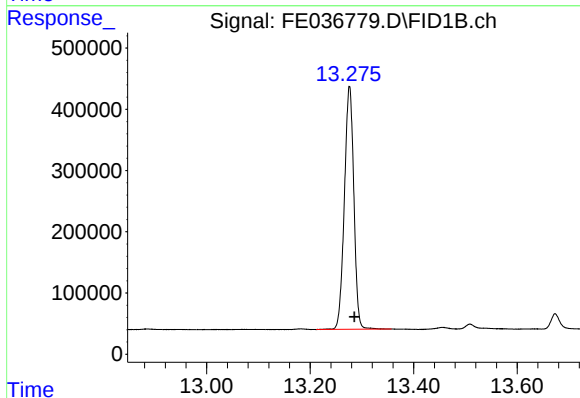




#9 ortho-Terphenyl (SURR)

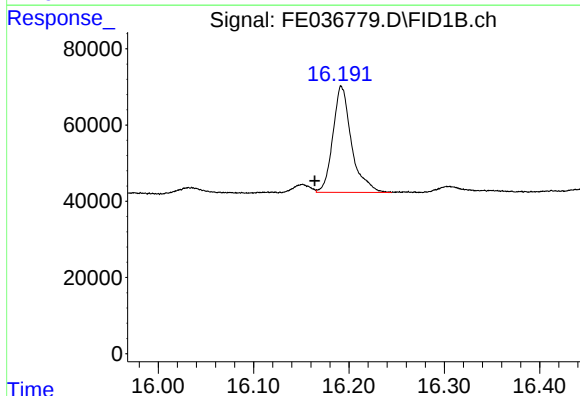
R.T.: 11.837 min
Delta R.T.: -0.009 min
Response: 6360558
Conc: 34.15 ug/ml

Instrument :
FID_E
ClientSampleId :



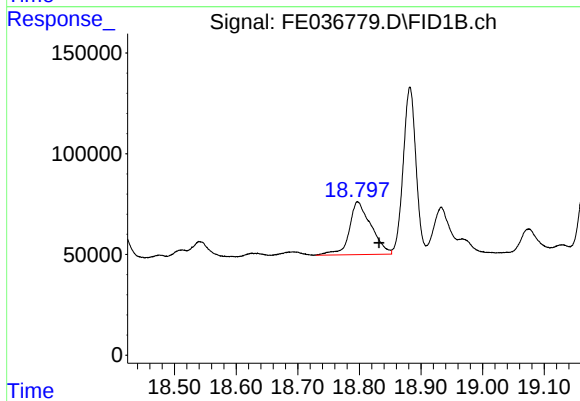
#12 1-chlorooctadecane (SURR)

R.T.: 13.276 min
Delta R.T.: -0.009 min
Response: 5035656
Conc: 33.10 ug/ml



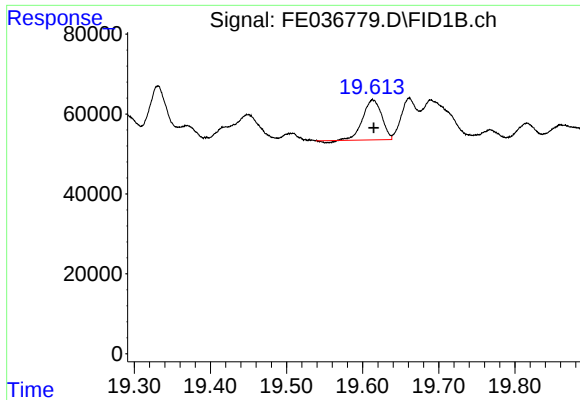
#15 n-Hexacosane (C26)

R.T.: 16.192 min
Delta R.T.: 0.028 min
Response: 378652
Conc: 2.26 ug/ml



#18 n-Dotriacontane (C32)

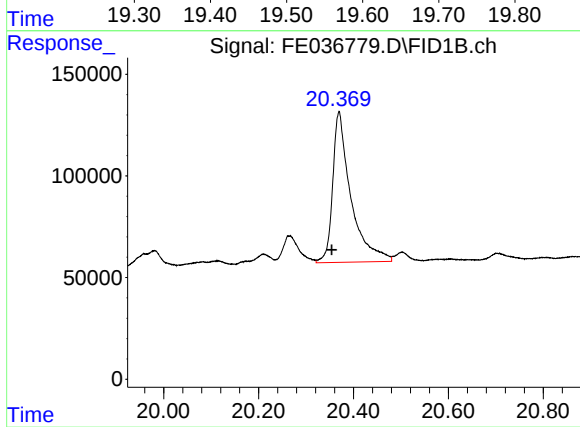
R.T.: 18.797 min
Delta R.T.: -0.034 min
Response: 645214
Conc: 5.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.613 min
Delta R.T.: -0.001 min
Response: 172205
Conc: 2.07 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.370 min
Delta R.T.: 0.016 min
Response: 1969001
Conc: 33.53 ug/ml