

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036996.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 20:55
 Operator : YP\AJ
 Sample : N4127-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:44:00 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)	11.835	5593252	30.031 ug/ml
Spiked Amount 50.000		Recovery =	60.06%
12) S 1-chlorooctadecane (S...	13.275	4500718	29.582 ug/ml
Spiked Amount 50.000		Recovery =	59.16%
Target Compounds			
10) T n-Eicosane (C20)	12.887	1101922	6.478 ug/ml
14) T n-Tetracosane (C24)	15.107	670695	3.935 ug/ml
16) T n-Octacosane (C28)	17.111	225019	1.378 ug/ml
18) T n-Dotriacontane (C32)	18.779	181456	1.509 ug/ml
19) T n-Tetratriacontane (C34)	19.633	318704	3.827 ug/ml
20) T n-Hexatriacontane (C36)	20.349	145891	2.485 ug/ml

(f)=RT Delta > 1/2 Window

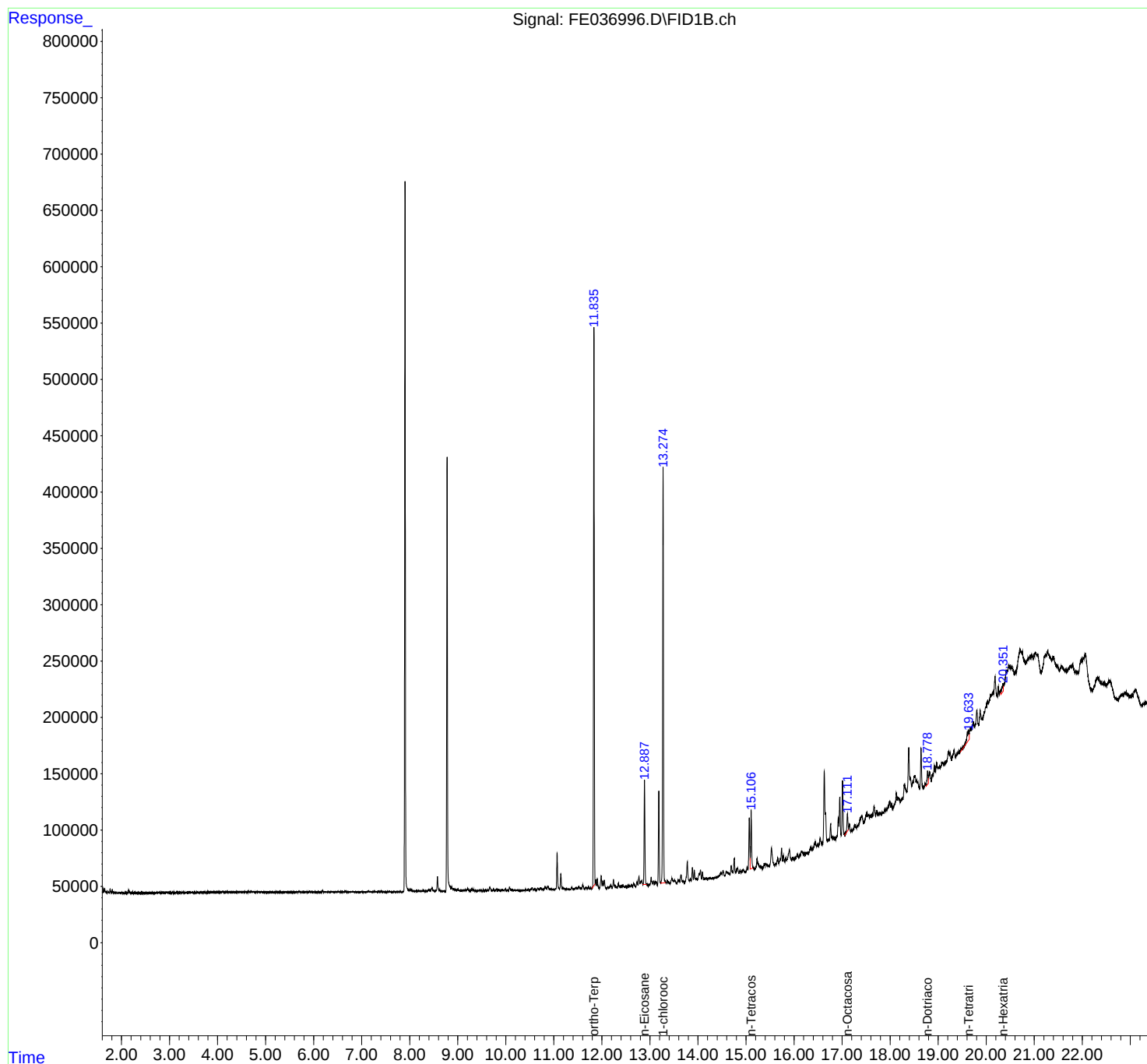
(m)=manual int.

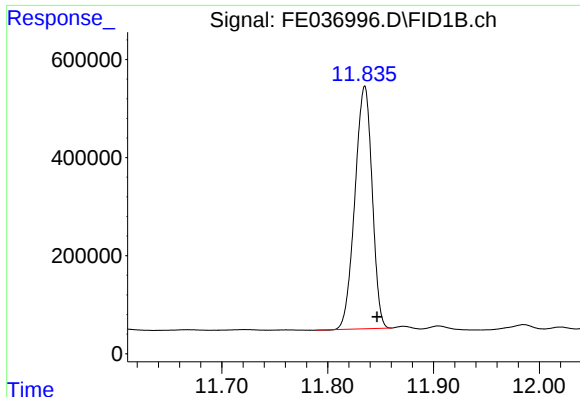
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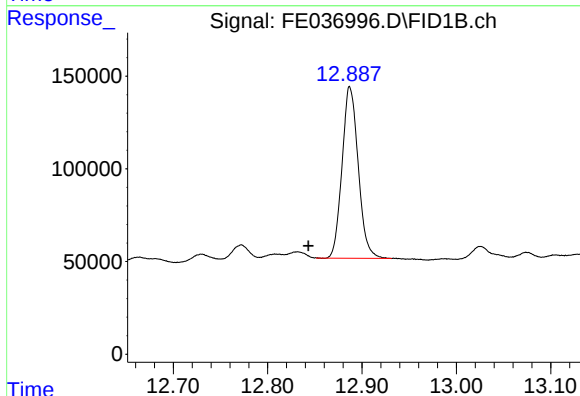




#9 ortho-Terphenyl (SURR)

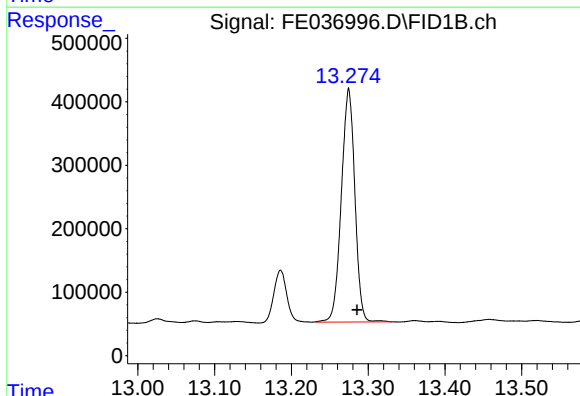
R.T.: 11.835 min
Delta R.T.: -0.011 min
Response: 5593252
Conc: 30.03 ug/ml

Instrument :
FID_E
ClientSampleId :



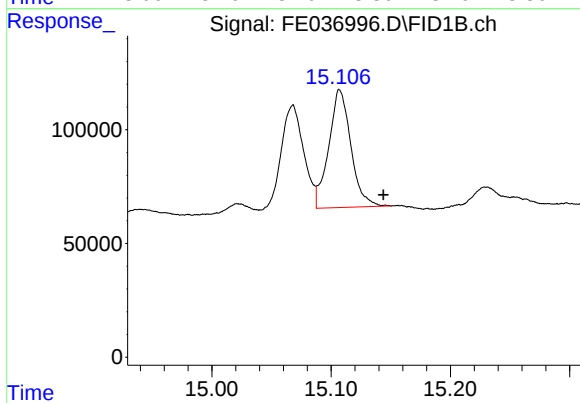
#10 n-Eicosane (C20)

R.T.: 12.887 min
Delta R.T.: 0.044 min
Response: 1101922
Conc: 6.48 ug/ml



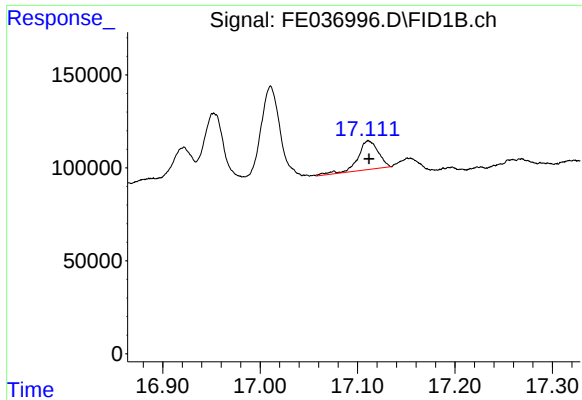
#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.011 min
Response: 4500718
Conc: 29.58 ug/ml



#14 n-Tetracosane (C24)

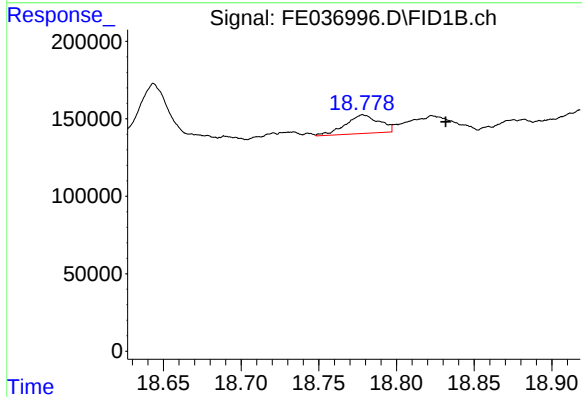
R.T.: 15.107 min
Delta R.T.: -0.037 min
Response: 670695
Conc: 3.93 ug/ml



#16 n-Octacosane (C28)

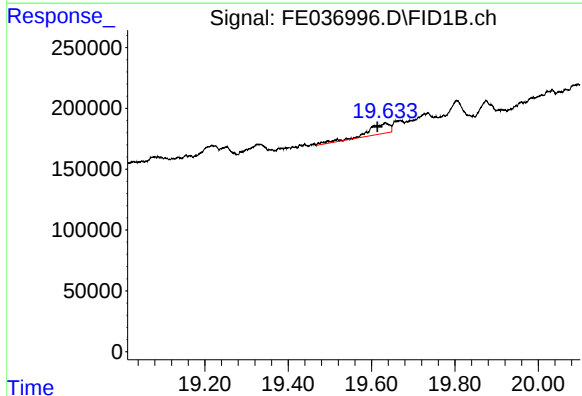
R.T.: 17.111 min
Delta R.T.: 0.000 min
Response: 225019
Conc: 1.38 ug/ml

Instrument :
FID_E
ClientSampleId :



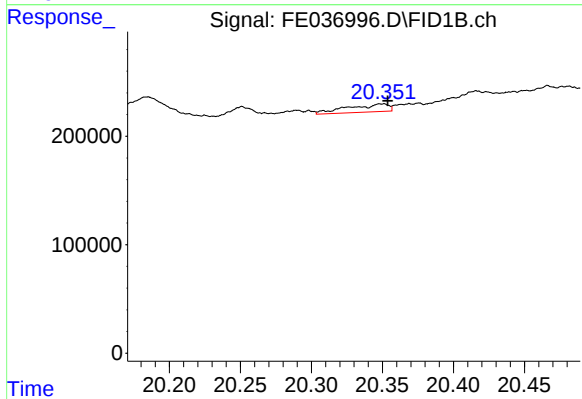
#18 n-Dotriacontane (C32)

R.T.: 18.779 min
Delta R.T.: -0.053 min
Response: 181456
Conc: 1.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.633 min
Delta R.T.: 0.019 min
Response: 318704
Conc: 3.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.349 min
Delta R.T.: -0.004 min
Response: 145891
Conc: 2.48 ug/ml