

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031122AL\
 Data File : FD041525.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2022 00:07
 Operator : UA/NP
 Sample : N1845-10DL 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 01:16:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.242	1228312	7.081 ug/ml
Spiked Amount 50.000		Recovery =	14.16%
12) S 1-chlorooctadecane (S...	12.682	941770	6.956 ug/ml
Spiked Amount 50.000		Recovery =	13.91%
Target Compounds			
10) T n-Eicosane (C20)	12.279	62263	0.401 ug/ml
16) T n-Octacosane (C28)	16.487	45575	0.306 ug/ml
17) T n-Tricontane (C30)	17.376	84689	0.602 ug/ml
18) T n-Dotriacontane (C32)	18.208	62231	0.489 ug/ml
19) T n-Tetratriacontane (C34)	18.981	98435	0.864 ug/ml
20) T n-Hexatriacontane (C36)	19.725	74608	0.728 ug/ml
21) T n-Octatriacontane (C38)	20.415	82295	0.867 ug/ml

(f)=RT Delta > 1/2 Window

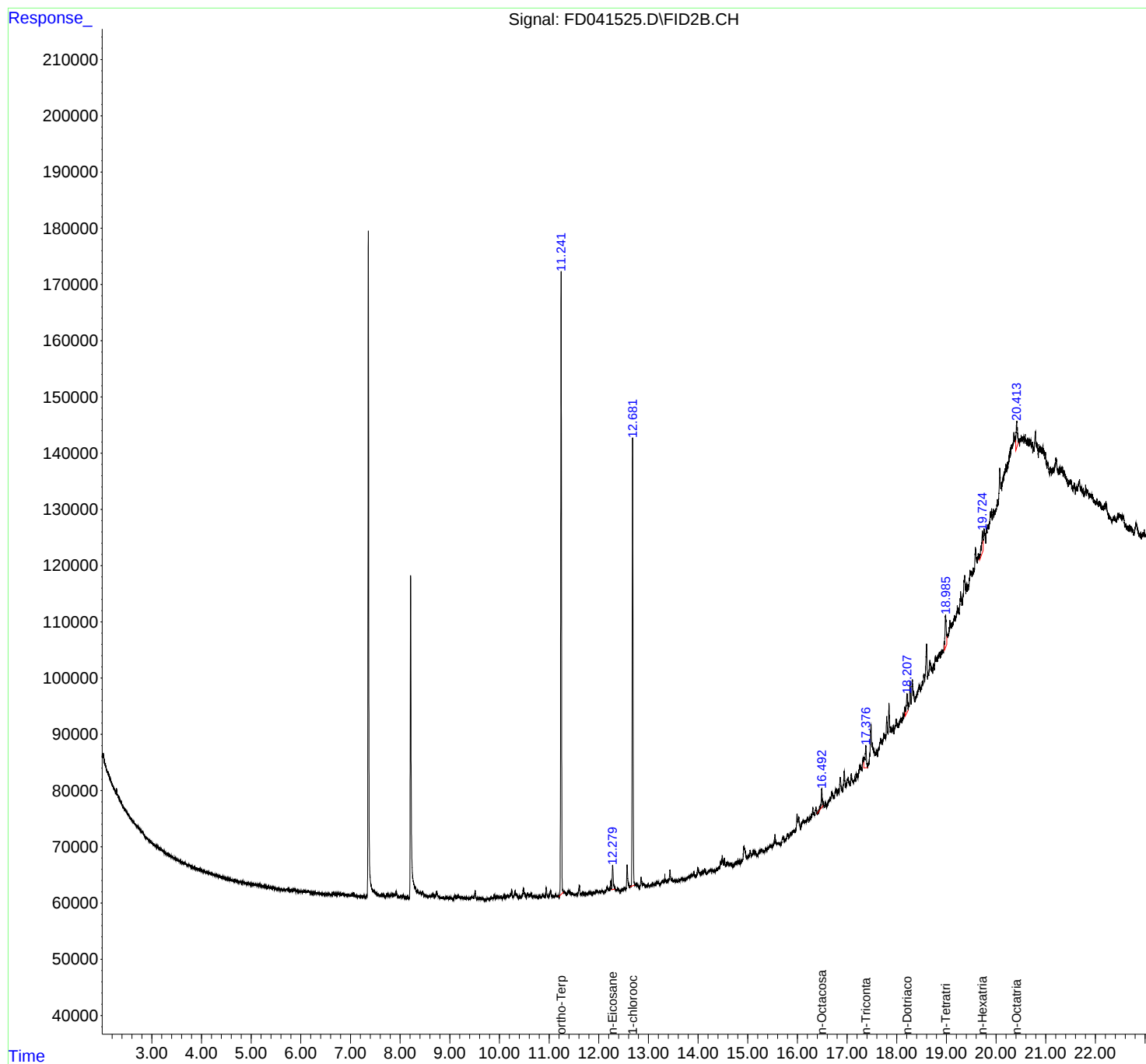
(m)=manual int.

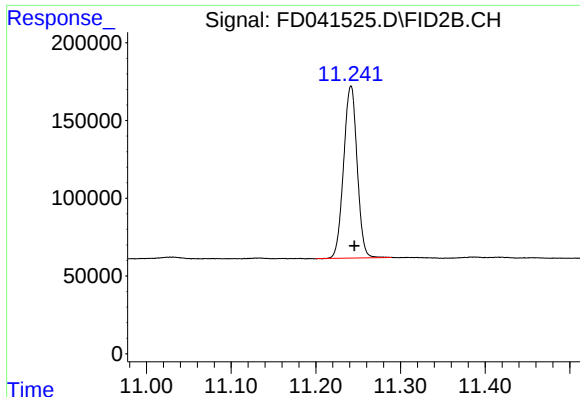
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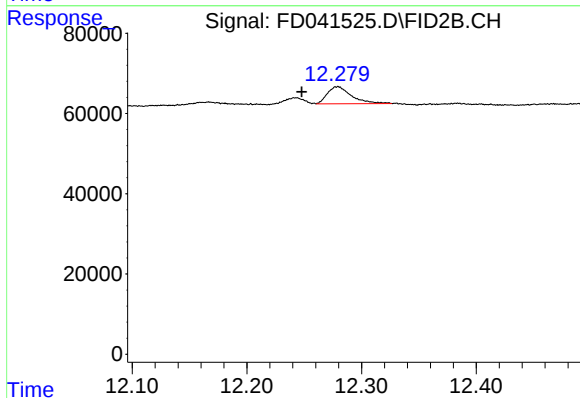




#9 ortho-Terphenyl (SURR)

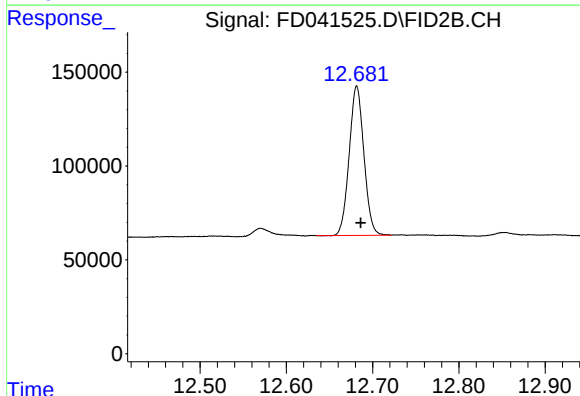
R.T.: 11.242 min
Delta R.T.: -0.004 min
Response: 1228312
Conc: 7.08 ug/ml

Instrument :
FID_D
ClientSampleId :



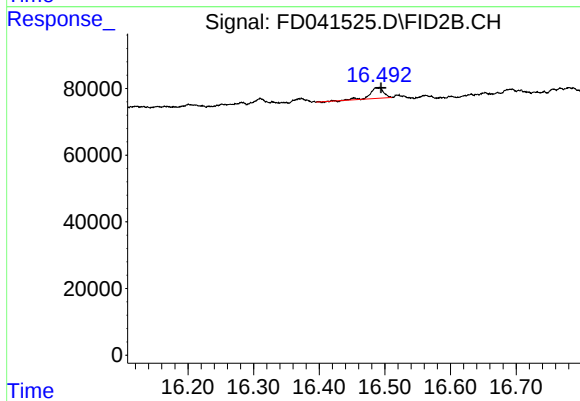
#10 n-Eicosane (C20)

R.T.: 12.279 min
Delta R.T.: 0.031 min
Response: 62263
Conc: 0.40 ug/ml



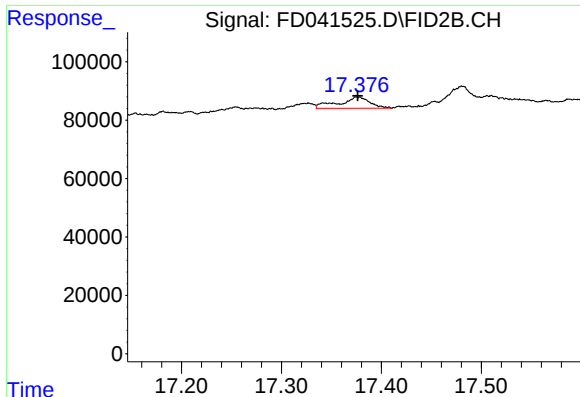
#12 1-chlorooctadecane (SURR)

R.T.: 12.682 min
Delta R.T.: -0.004 min
Response: 941770
Conc: 6.96 ug/ml



#16 n-Octacosane (C28)

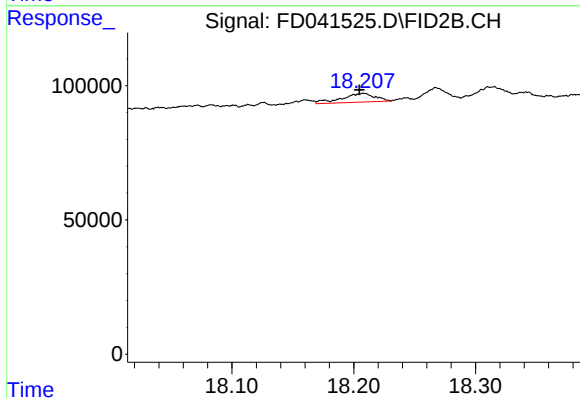
R.T.: 16.487 min
Delta R.T.: -0.007 min
Response: 45575
Conc: 0.31 ug/ml



#17 n-Tricontane (C30)

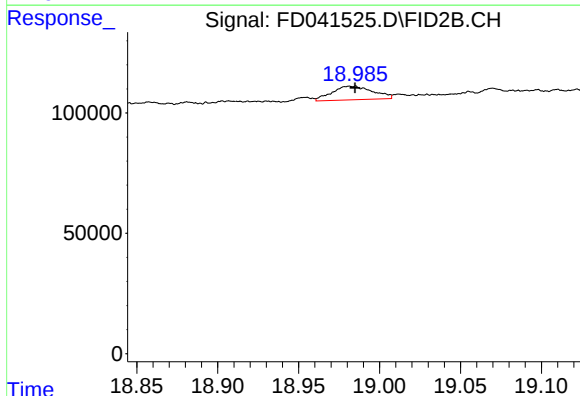
R.T.: 17.376 min
Delta R.T.: 0.000 min
Response: 84689
Conc: 0.60 ug/ml

Instrument :
FID_D
ClientSampleId :



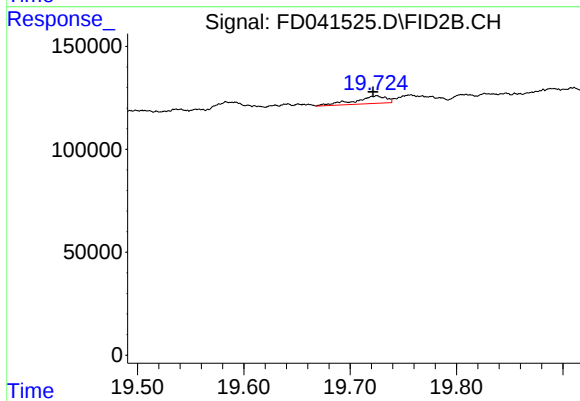
#18 n-Dotriacontane (C32)

R.T.: 18.208 min
Delta R.T.: 0.004 min
Response: 62231
Conc: 0.49 ug/ml



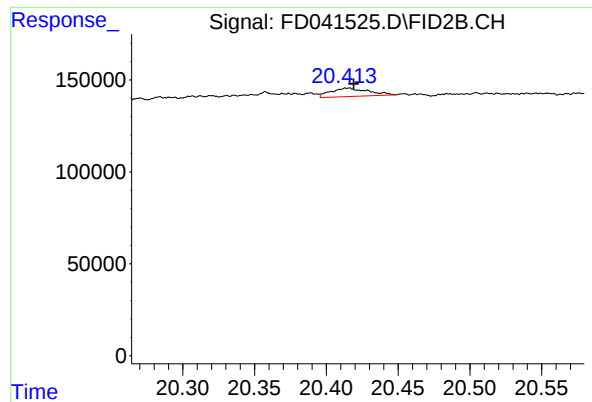
#19 n-Tetratriacontane (C34)

R.T.: 18.981 min
Delta R.T.: -0.003 min
Response: 98435
Conc: 0.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.725 min
Delta R.T.: 0.004 min
Response: 74608
Conc: 0.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.415 min
Delta R.T.: -0.004 min
Response: 82295
Conc: 0.87 ug/ml

Instrument :

FID_D

ClientSampleId :