

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052122AL\
 Data File : FD042589.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2022 00:07
 Operator : UA/NP
 Sample : N2963-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:04:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 05:18:51 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)	11.203	4957419	29.584 ug/ml
Spiked Amount 50.000		Recovery =	59.17%
12) S 1-chlorooctadecane (S...	12.642	4495814	34.867 ug/ml
Spiked Amount 50.000		Recovery =	69.73%
Target Compounds			
10) T n-Eicosane (C20)	12.256f	141843	0.921 ug/ml
14) T n-Tetracosane (C24)	14.479	75445	0.523 ug/ml
16) T n-Octacosane (C28)	16.487	657749	4.825 ug/ml
17) T n-Tricontane (C30)	17.326	47262	0.355 ug/ml
18) T n-Dotriacontane (C32)	18.154	82250	0.646 ug/ml
19) T n-Tetratriacontane (C34)	18.935	84883	0.703 ug/ml
21) T n-Octatriacontane (C38)	20.378	400720	3.711 ug/ml

(f)=RT Delta > 1/2 Window

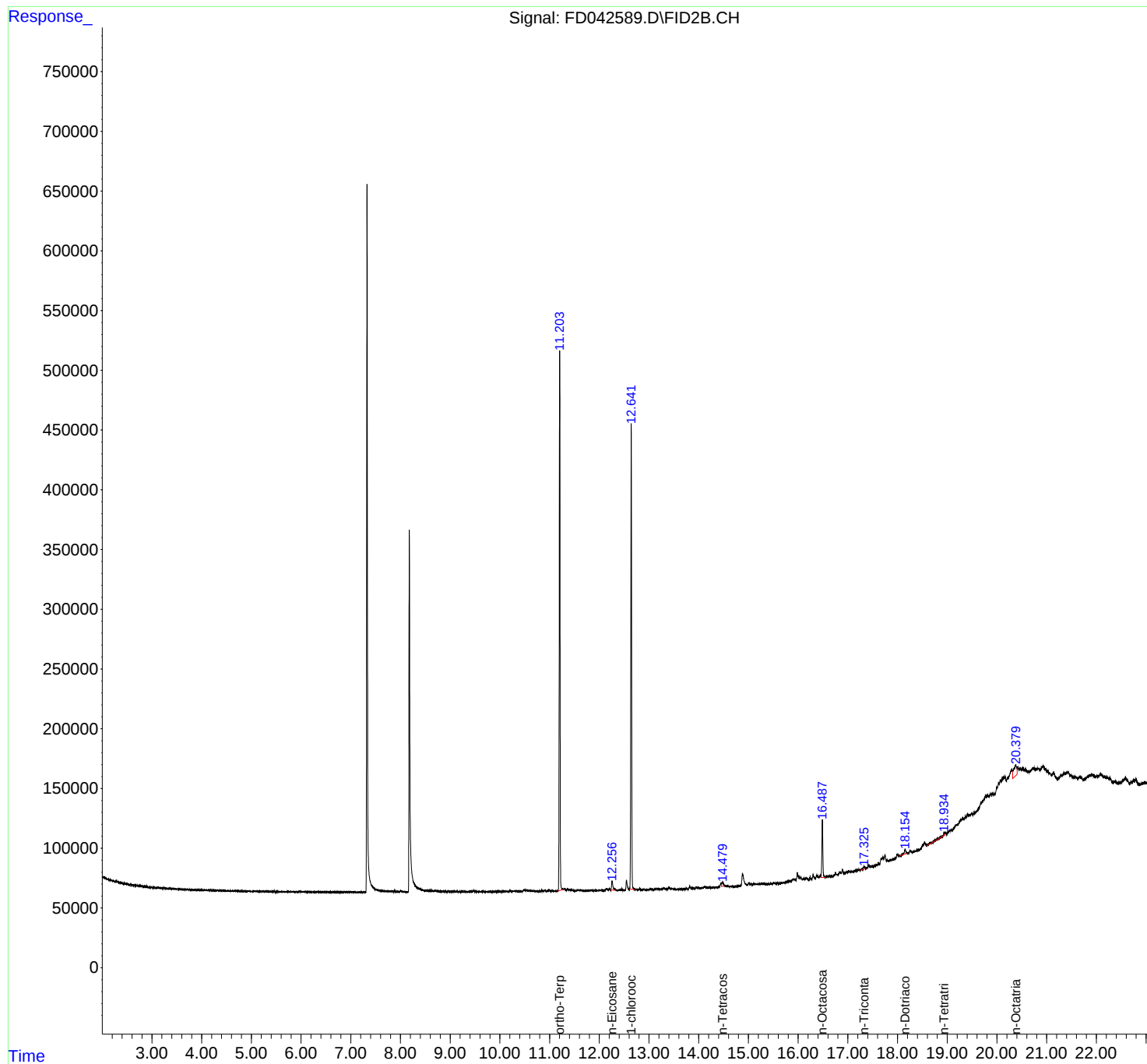
(m)=manual int.

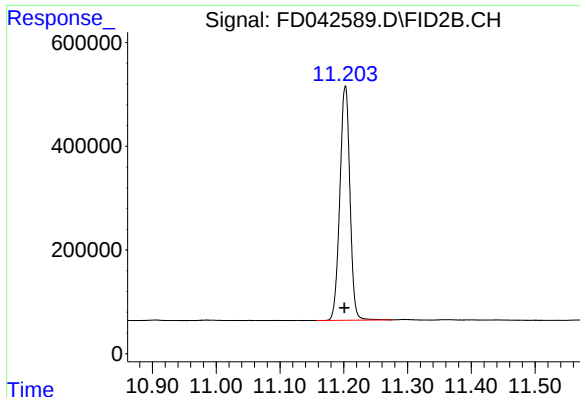
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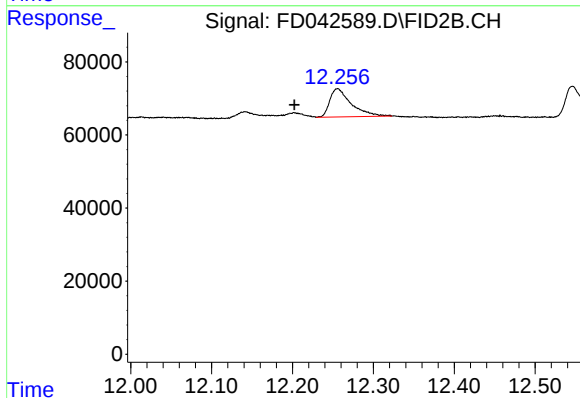




#9 ortho-Terphenyl (SURR)

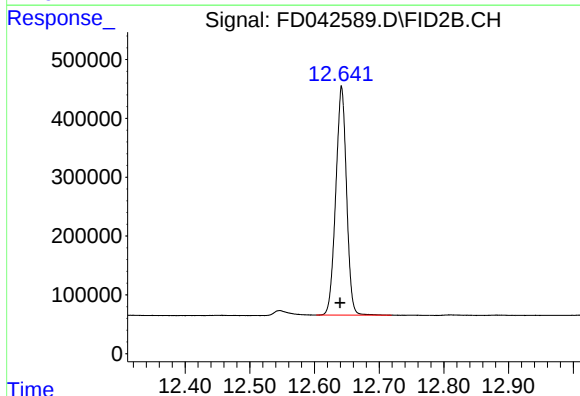
R.T.: 11.203 min
Delta R.T.: 0.002 min
Response: 4957419
Conc: 29.58 ug/ml

Instrument :
FID_D
ClientSampleId :



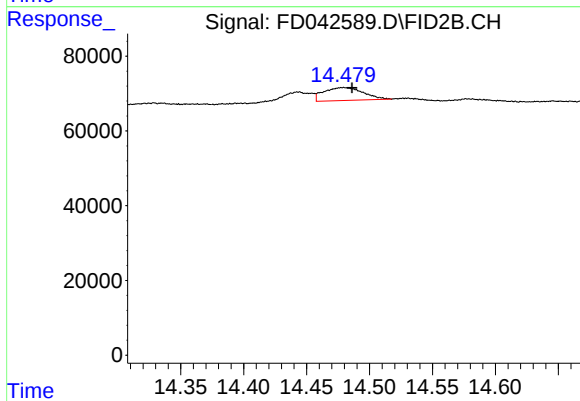
#10 n-Eicosane (C20)

R.T.: 12.256 min
Delta R.T.: 0.053 min
Response: 141843
Conc: 0.92 ug/ml



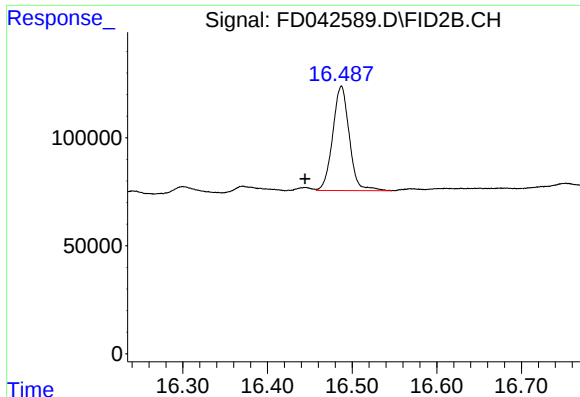
#12 1-chlorooctadecane (SURR)

R.T.: 12.642 min
Delta R.T.: 0.002 min
Response: 4495814
Conc: 34.87 ug/ml



#14 n-Tetracosane (C24)

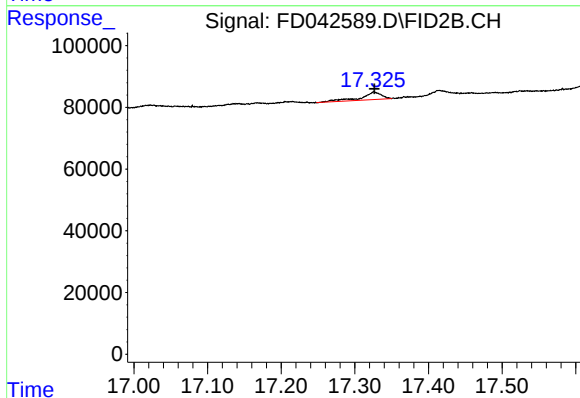
R.T.: 14.479 min
Delta R.T.: -0.007 min
Response: 75445
Conc: 0.52 ug/ml



#16 n-Octacosane (C28)

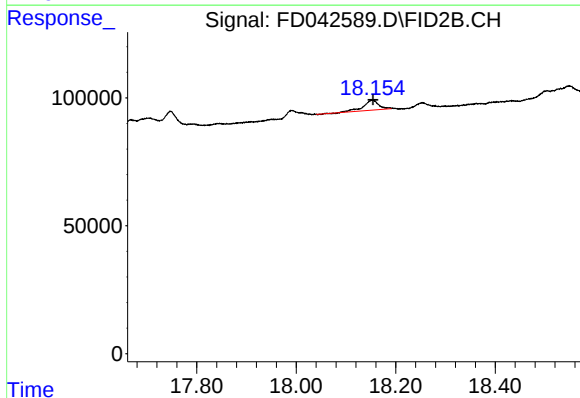
R.T.: 16.487 min
Delta R.T.: 0.043 min
Response: 657749
Conc: 4.82 ug/ml

Instrument :
FID_D
ClientSampleId :



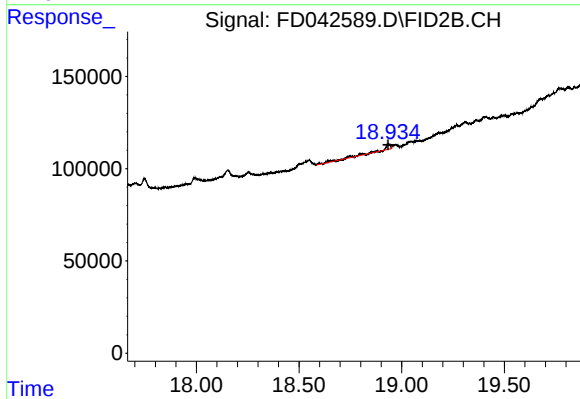
#17 n-Tricontane (C30)

R.T.: 17.326 min
Delta R.T.: 0.000 min
Response: 47262
Conc: 0.35 ug/ml



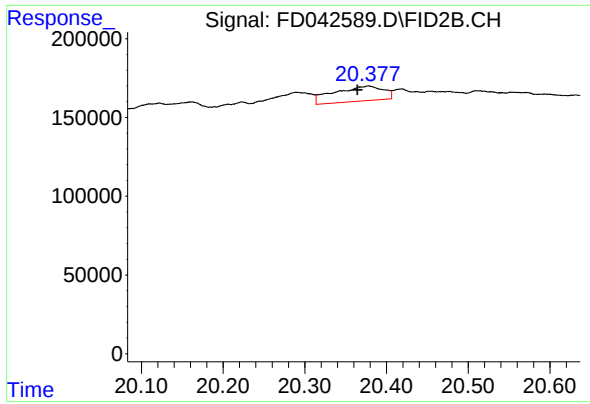
#18 n-Dotriacontane (C32)

R.T.: 18.154 min
Delta R.T.: 0.000 min
Response: 82250
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.935 min
Delta R.T.: 0.002 min
Response: 84883
Conc: 0.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.378 min
Delta R.T.: 0.013 min
Response: 400720
Conc: 3.71 ug/ml

Instrument :
FID_D
ClientSampleId :