

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
 Data File : FD041471.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2022 00:33
 Operator : UA/NP
 Sample : N1851-09
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:16:57 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)	11.245	5784033	33.345 ug/ml
Spiked Amount 50.000		Recovery =	66.69%
12) S 1-chlorooctadecane (S...	12.684	4608852	34.043 ug/ml
Spiked Amount 50.000		Recovery =	68.09%
Target Compounds			
6) T n-Tetradecane (C14)	7.893	51993	0.347 ug/ml
10) T n-Eicosane (C20)	12.272	415134	2.674 ug/ml
11) T n-Heneicosane (C21)	12.867	55862	0.357 ug/ml
14) T n-Tetracosane (C24)	14.474f	199221	1.270 ug/ml
16) T n-Octacosane (C28)	16.460	63423	0.426 ug/ml
19) T n-Tetratriacontane (C34)	19.005	47054	0.413 ug/ml
21) T n-Octatriacontane (C38)	20.413	135100	1.423 ug/ml

(f)=RT Delta > 1/2 Window

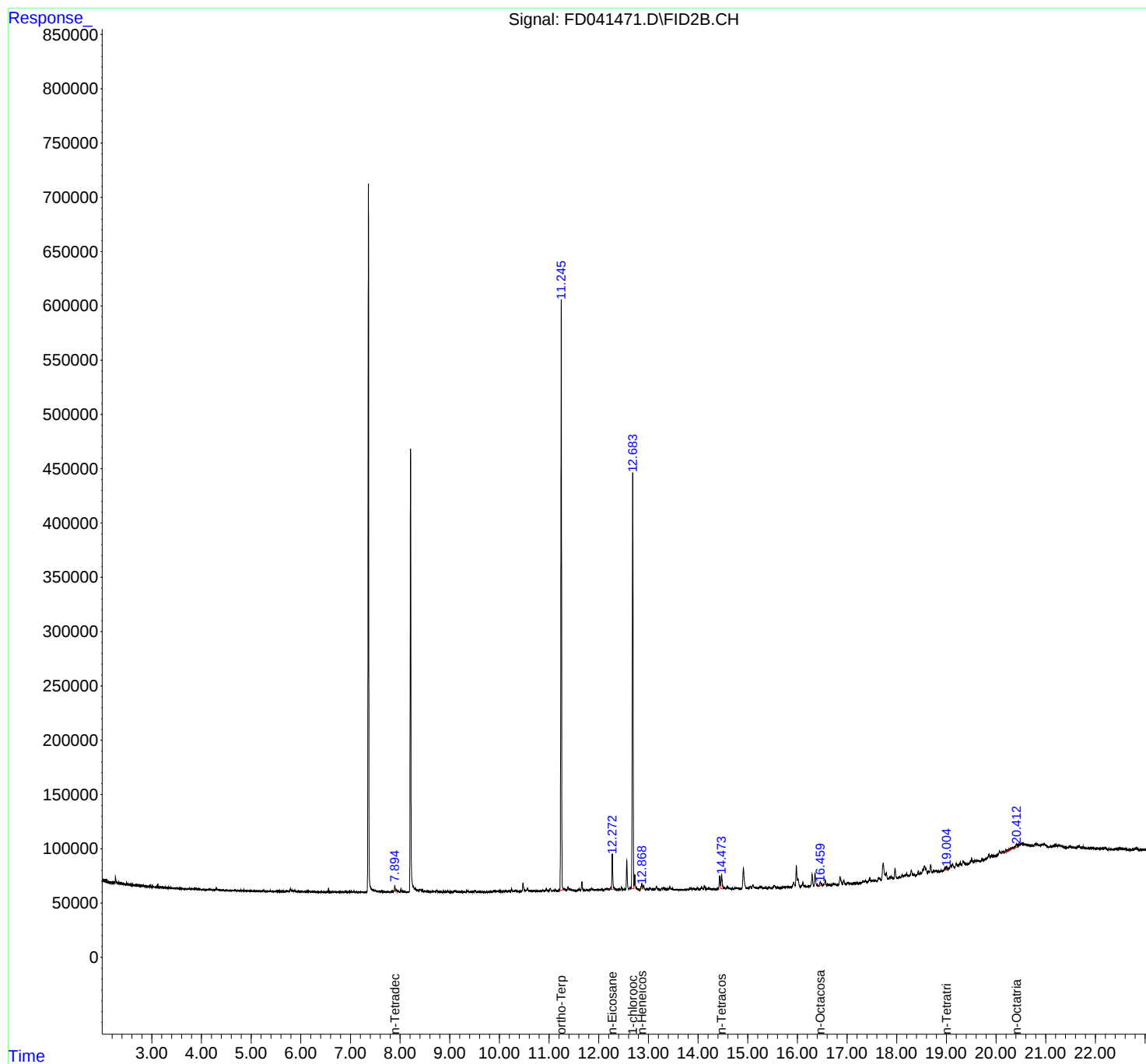
(m)=manual int.

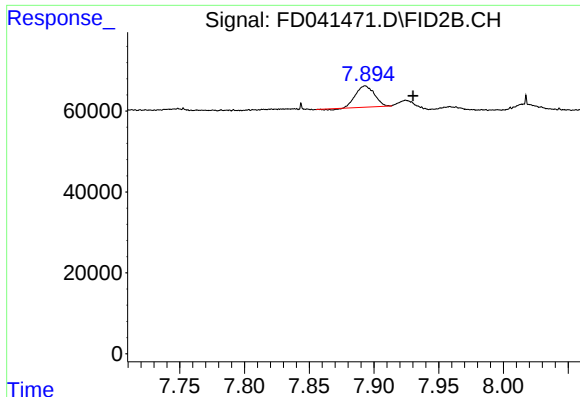
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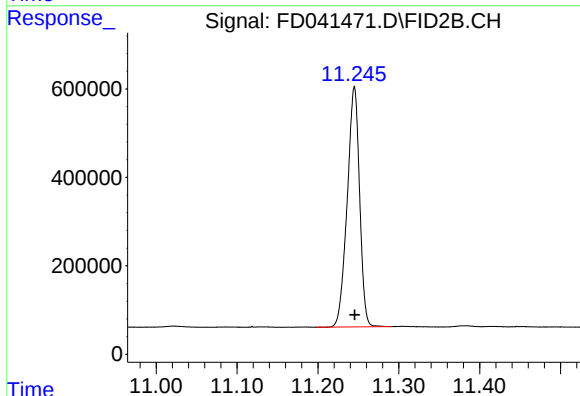




#6 n-Tetradecane (C14)

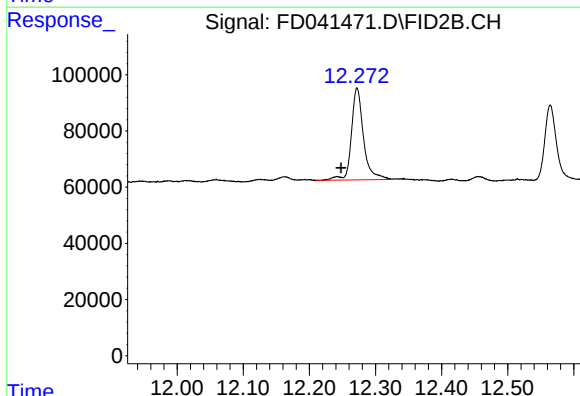
R.T.: 7.893 min
Delta R.T.: -0.037 min
Response: 51993
Conc: 0.35 ug/ml

Instrument :
FID_D
ClientSampleId :



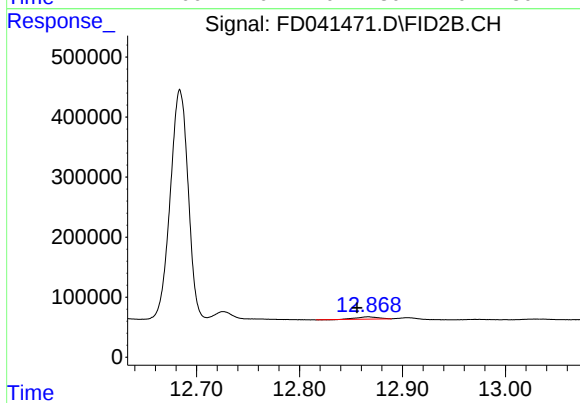
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 5784033
Conc: 33.34 ug/ml



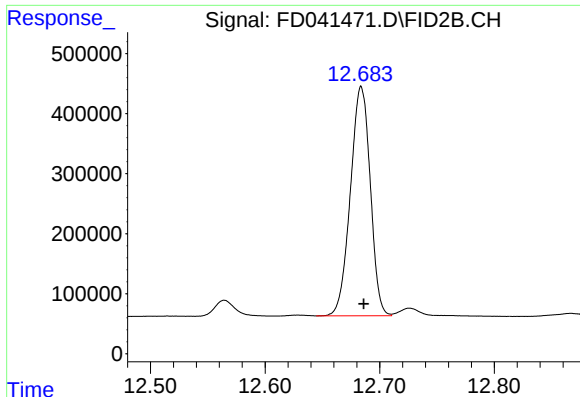
#10 n-Eicosane (C20)

R.T.: 12.272 min
Delta R.T.: 0.024 min
Response: 415134
Conc: 2.67 ug/ml



#11 n-Heneicosane (C21)

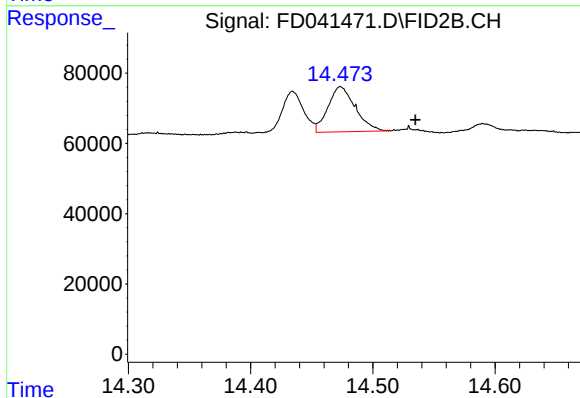
R.T.: 12.867 min
Delta R.T.: 0.011 min
Response: 55862
Conc: 0.36 ug/ml



#12 1-chlorooctadecane (SURR)

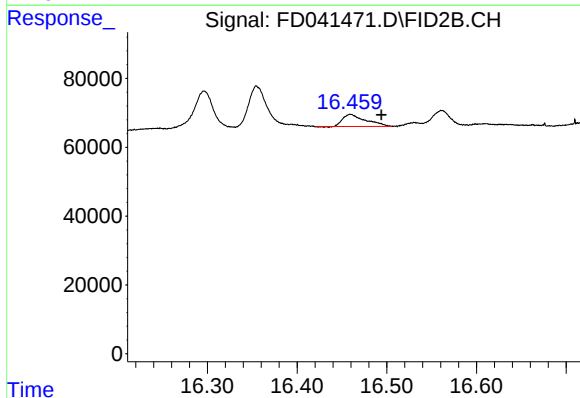
R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 4608852
Conc: 34.04 ug/ml

Instrument :
FID_D
ClientSampleId :



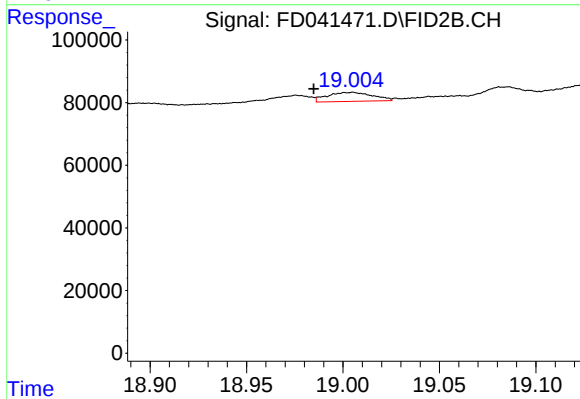
#14 n-Tetracosane (C24)

R.T.: 14.474 min
Delta R.T.: -0.061 min
Response: 199221
Conc: 1.27 ug/ml



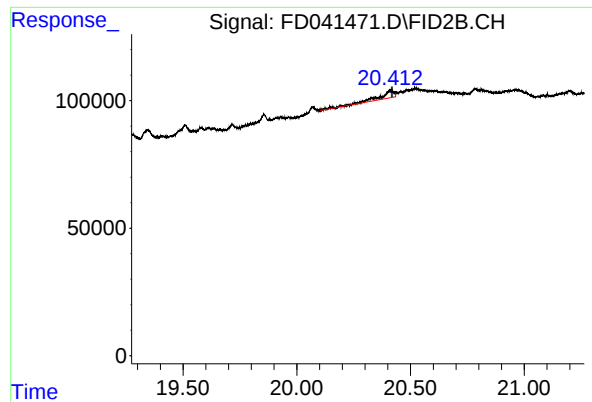
#16 n-Octacosane (C28)

R.T.: 16.460 min
Delta R.T.: -0.035 min
Response: 63423
Conc: 0.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.005 min
Delta R.T.: 0.020 min
Response: 47054
Conc: 0.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.413 min
Delta R.T.: -0.006 min
Response: 135100
Conc: 1.42 ug/ml

Instrument :
FID_D
ClientSampleId :