

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030122AL\
 Data File : FD041340.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2022 19:48
 Operator : UA/NP
 Sample : N1711-02DL 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 02 00:26:35 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)	11.247	1154091	6.653 ug/ml
Spiked Amount 50.000		Recovery =	13.31%
12) S 1-chlorooctadecane (S...	12.687	893128	6.597 ug/ml
Spiked Amount 50.000		Recovery =	13.19%
Target Compounds			
11) T n-Heneicosane (C21)	12.870	59908	0.383 ug/ml
17) T n-Tricontane (C30)	17.383	6103	0.043 ug/ml
18) T n-Dotriacontane (C32)	18.204	40591	0.319 ug/ml
19) T n-Tetratriacontane (C34)	18.992	53272	0.468 ug/ml
20) T n-Hexatriacontane (C36)	19.727	27585	0.269 ug/ml
21) T n-Octatriacontane (C38)	20.377	2002238	21.089 ug/ml
22) T n-Tetracontane (C40)	21.210	244736	2.582 ug/ml

(f)=RT Delta > 1/2 Window

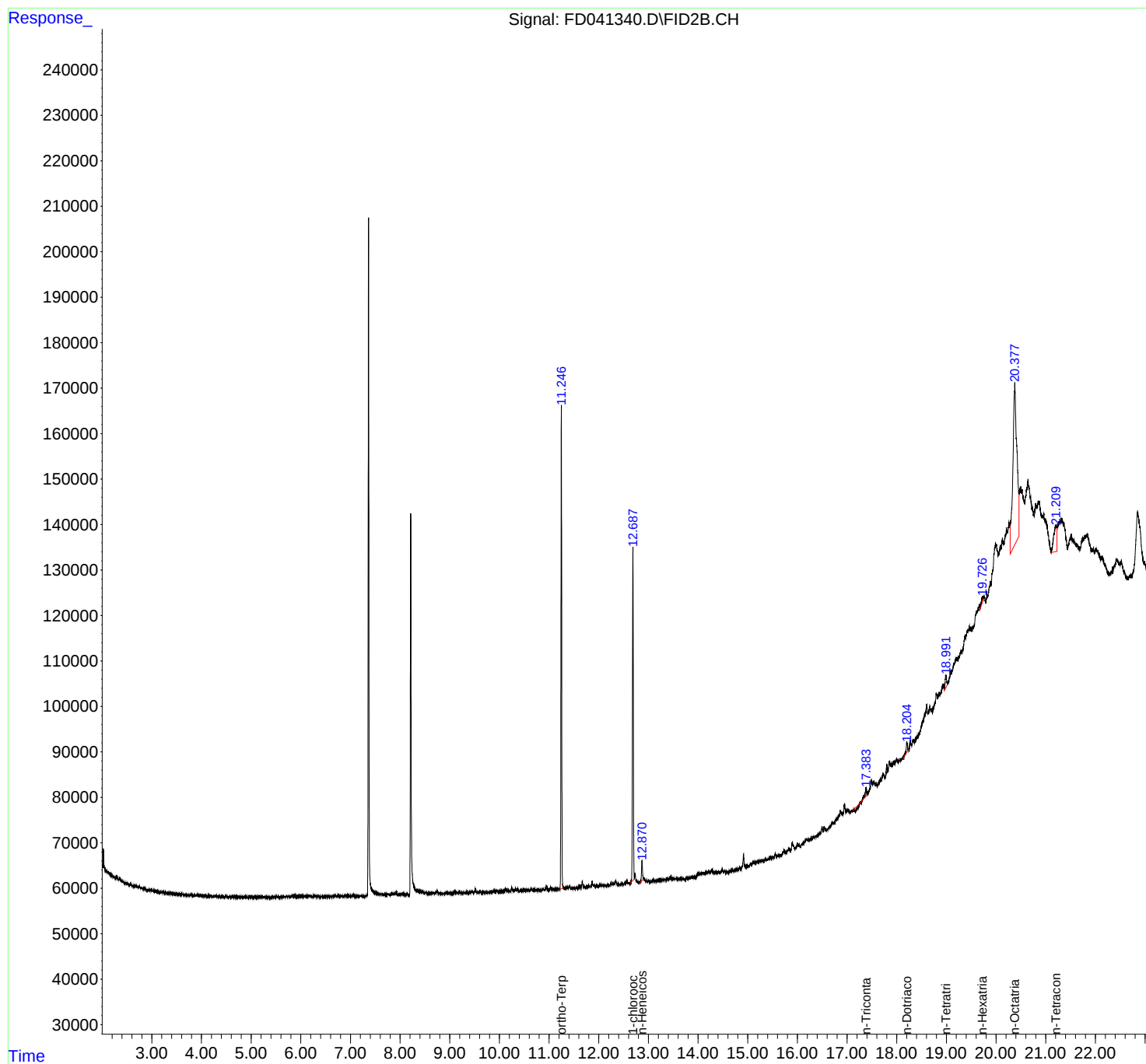
(m)=manual int.

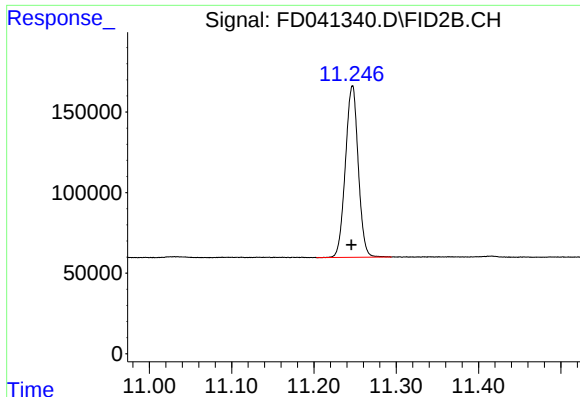
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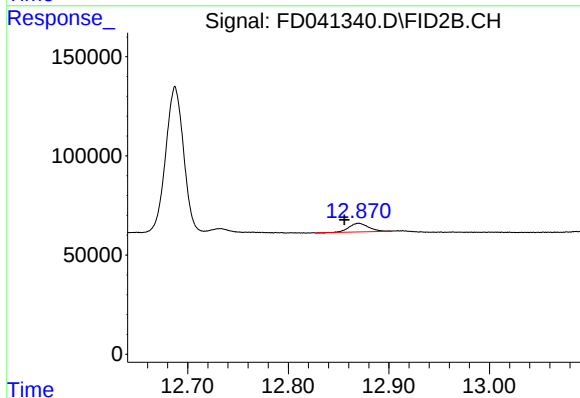




#9 ortho-Terphenyl (SURR)

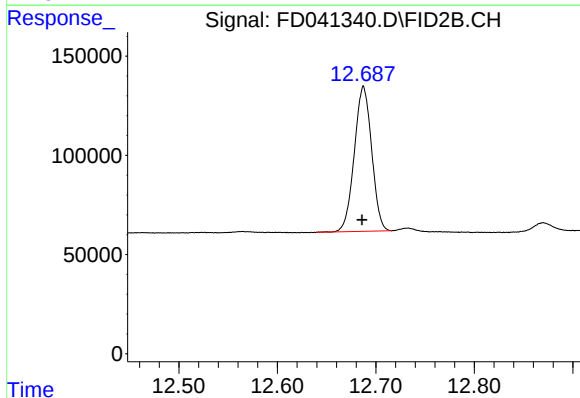
R.T.: 11.247 min
Delta R.T.: 0.001 min
Response: 1154091
Conc: 6.65 ug/ml

Instrument :
FID_D
ClientSampleId :



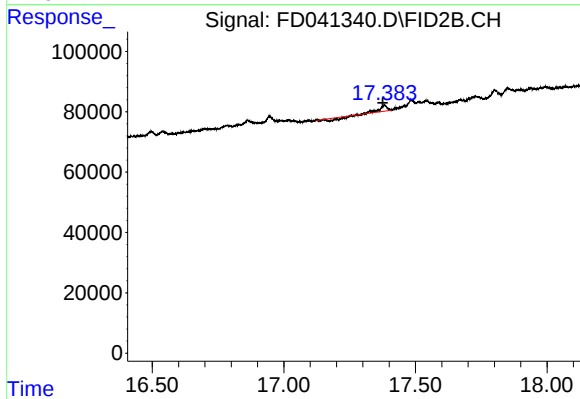
#11 n-Heneicosane (C21)

R.T.: 12.870 min
Delta R.T.: 0.014 min
Response: 59908
Conc: 0.38 ug/ml



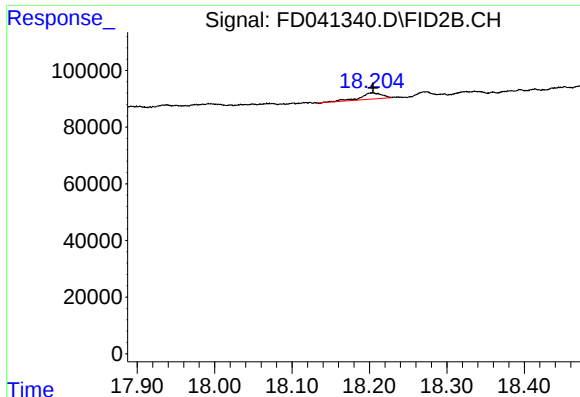
#12 1-chlorooctadecane (SURR)

R.T.: 12.687 min
Delta R.T.: 0.001 min
Response: 893128
Conc: 6.60 ug/ml



#17 n-Tricontane (C30)

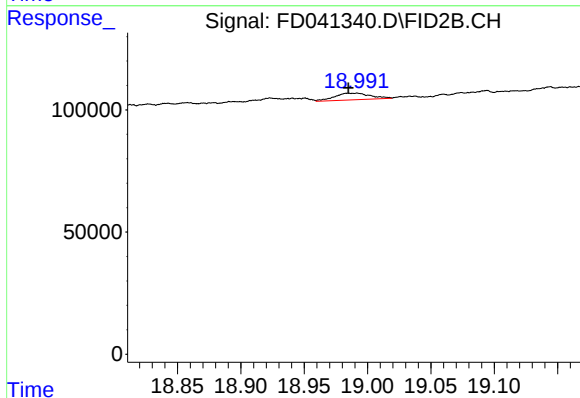
R.T.: 17.383 min
Delta R.T.: 0.006 min
Response: 6103
Conc: 0.04 ug/ml



#18 n-Dotriacontane (C32)

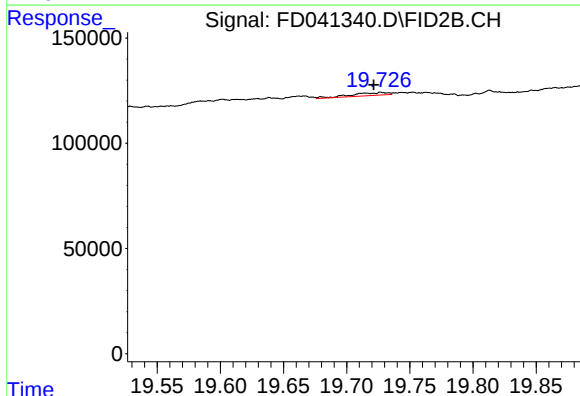
R.T.: 18.204 min
Delta R.T.: 0.000 min
Response: 40591
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :



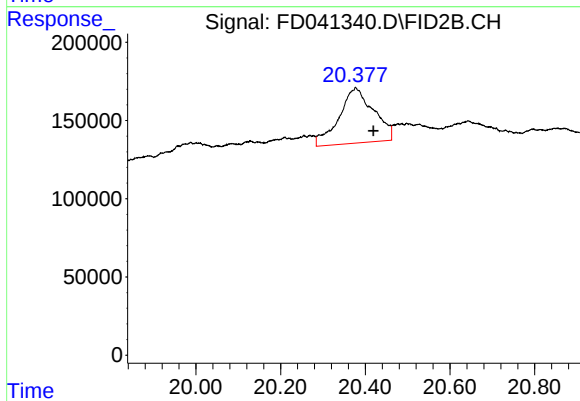
#19 n-Tetratriacontane (C34)

R.T.: 18.992 min
Delta R.T.: 0.007 min
Response: 53272
Conc: 0.47 ug/ml



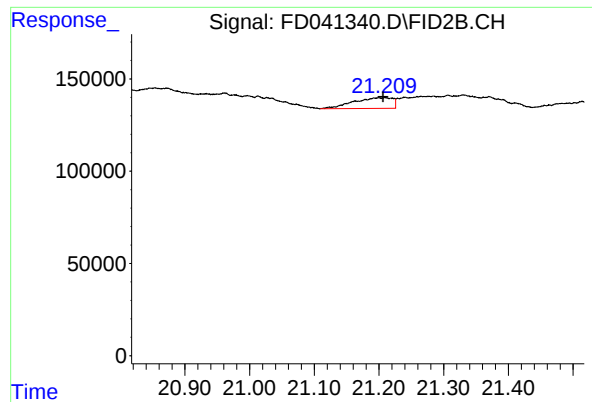
#20 n-Hexatriacontane (C36)

R.T.: 19.727 min
Delta R.T.: 0.006 min
Response: 27585
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.377 min
Delta R.T.: -0.042 min
Response: 2002238
Conc: 21.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.210 min
Delta R.T.: 0.003 min
Response: 244736
Conc: 2.58 ug/ml

Instrument :

FID_D

ClientSampleId :