

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032522AL\
 Data File : FD041741.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2022 2:52
 Operator : UA/NP
 Sample : N2091-03
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 03:21:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.234	5174691	29.180 ug/ml
Spiked Amount 50.000		Recovery =	58.36%
12) S 1-chlorooctadecane (S...	12.673	4054275	29.279 ug/ml
Spiked Amount 50.000		Recovery =	58.56%
Target Compounds			
6) T n-Tetradecane (C14)	7.885	30204	0.198 ug/ml
11) T n-Heneicosane (C21)	12.897f	91260	0.570 ug/ml
18) T n-Dotriacontane (C32)	18.187	63237	0.426 ug/ml
19) T n-Tetratriacontane (C34)	18.971	31979	0.239 ug/ml
20) T n-Hexatriacontane (C36)	19.710	83808	0.700 ug/ml
21) T n-Octatriacontane (C38)	20.412	167804	1.516 ug/ml

(f)=RT Delta > 1/2 Window

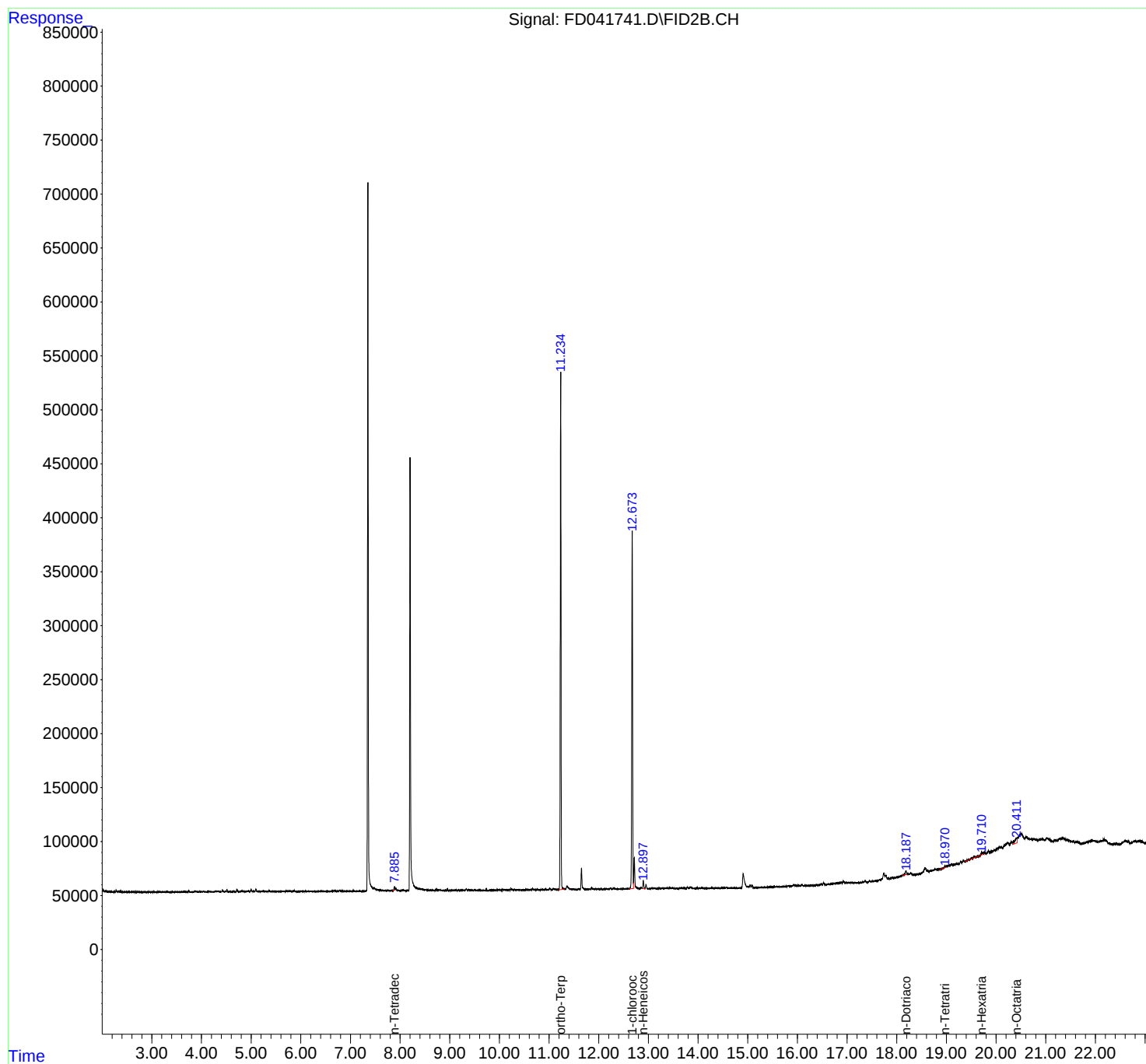
(m)=manual int.

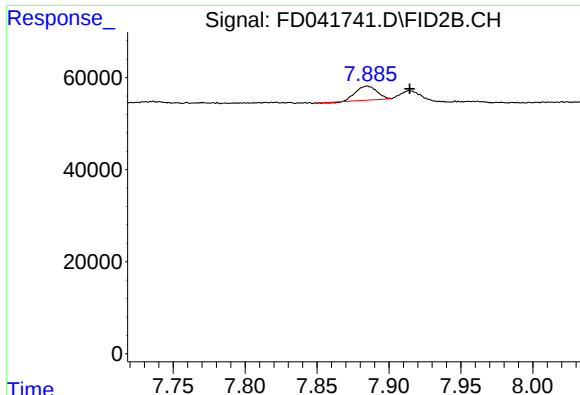
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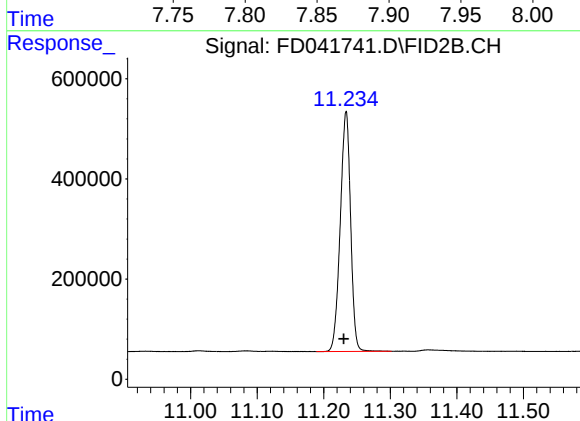




#6 n-Tetradecane (C14)

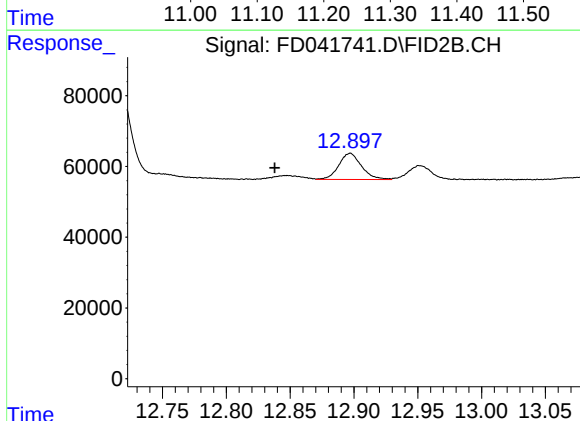
R.T.: 7.885 min
Delta R.T.: -0.029 min
Response: 30204
Conc: 0.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



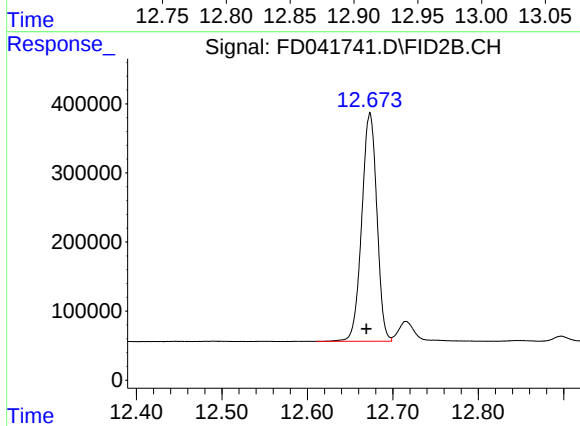
#9 ortho-Terphenyl (SURRE)

R.T.: 11.234 min
Delta R.T.: 0.004 min
Response: 5174691
Conc: 29.18 ug/ml



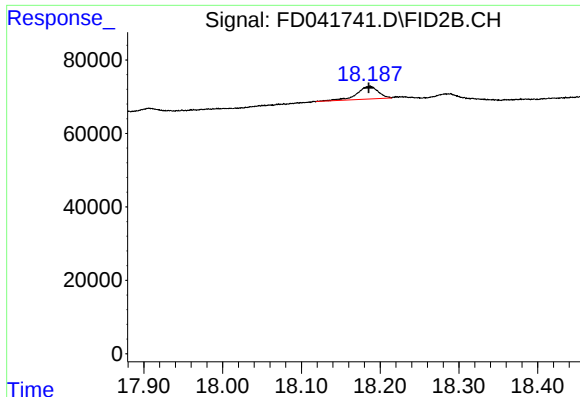
#11 n-Heneicosane (C21)

R.T.: 12.897 min
Delta R.T.: 0.059 min
Response: 91260
Conc: 0.57 ug/ml



#12 1-chlorooctadecane (SURRE)

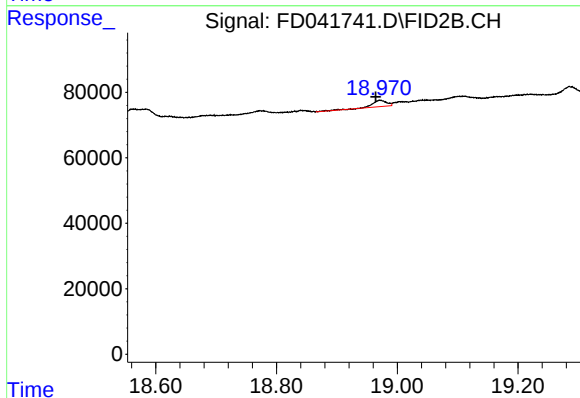
R.T.: 12.673 min
Delta R.T.: 0.004 min
Response: 4054275
Conc: 29.28 ug/ml



#18 n-Dotriacontane (C32)

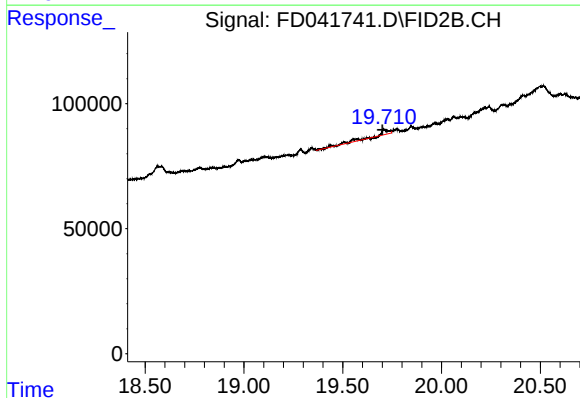
R.T.: 18.187 min
Delta R.T.: 0.002 min
Response: 63237
Conc: 0.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



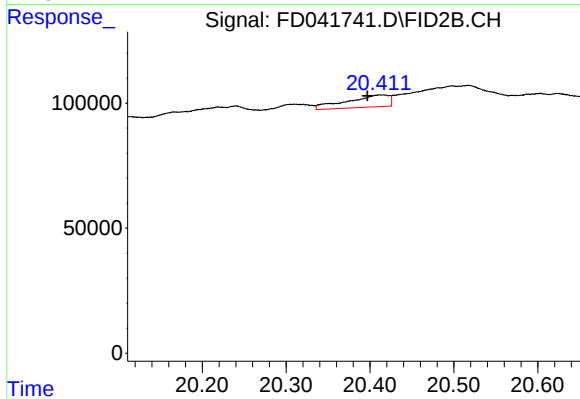
#19 n-Tetratriacontane (C34)

R.T.: 18.971 min
Delta R.T.: 0.007 min
Response: 31979
Conc: 0.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.710 min
Delta R.T.: 0.009 min
Response: 83808
Conc: 0.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.412 min
Delta R.T.: 0.015 min
Response: 167804
Conc: 1.52 ug/ml