

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031122AL\
 Data File : FD041518.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2022 19:29
 Operator : UA/NP
 Sample : N1890-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 22:05:12 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)	11.244	5786206	33.357 ug/ml
Spiked Amount 50.000		Recovery =	66.71%
12) S 1-chlorooctadecane (S...	12.684	4514369	33.345 ug/ml
Spiked Amount 50.000		Recovery =	66.69%
Target Compounds			
6) T n-Tetradecane (C14)	7.923	47166	0.315 ug/ml
10) T n-Eicosane (C20)	12.273	598241	3.854 ug/ml
11) T n-Heneicosane (C21)	12.853	45285	0.289 ug/ml
13) T n-Docosane (C22)	13.429	136182	0.870 ug/ml
14) T n-Tetracosane (C24)	14.475f	330896	2.110 ug/ml
16) T n-Octacosane (C28)	16.463	69531	0.467 ug/ml
19) T n-Tetratriacontane (C34)	19.007	101582	0.892 ug/ml
20) T n-Hexatriacontane (C36)	19.785f	80800	0.788 ug/ml
21) T n-Octatriacontane (C38)	20.414	125415	1.321 ug/ml

(f)=RT Delta > 1/2 Window

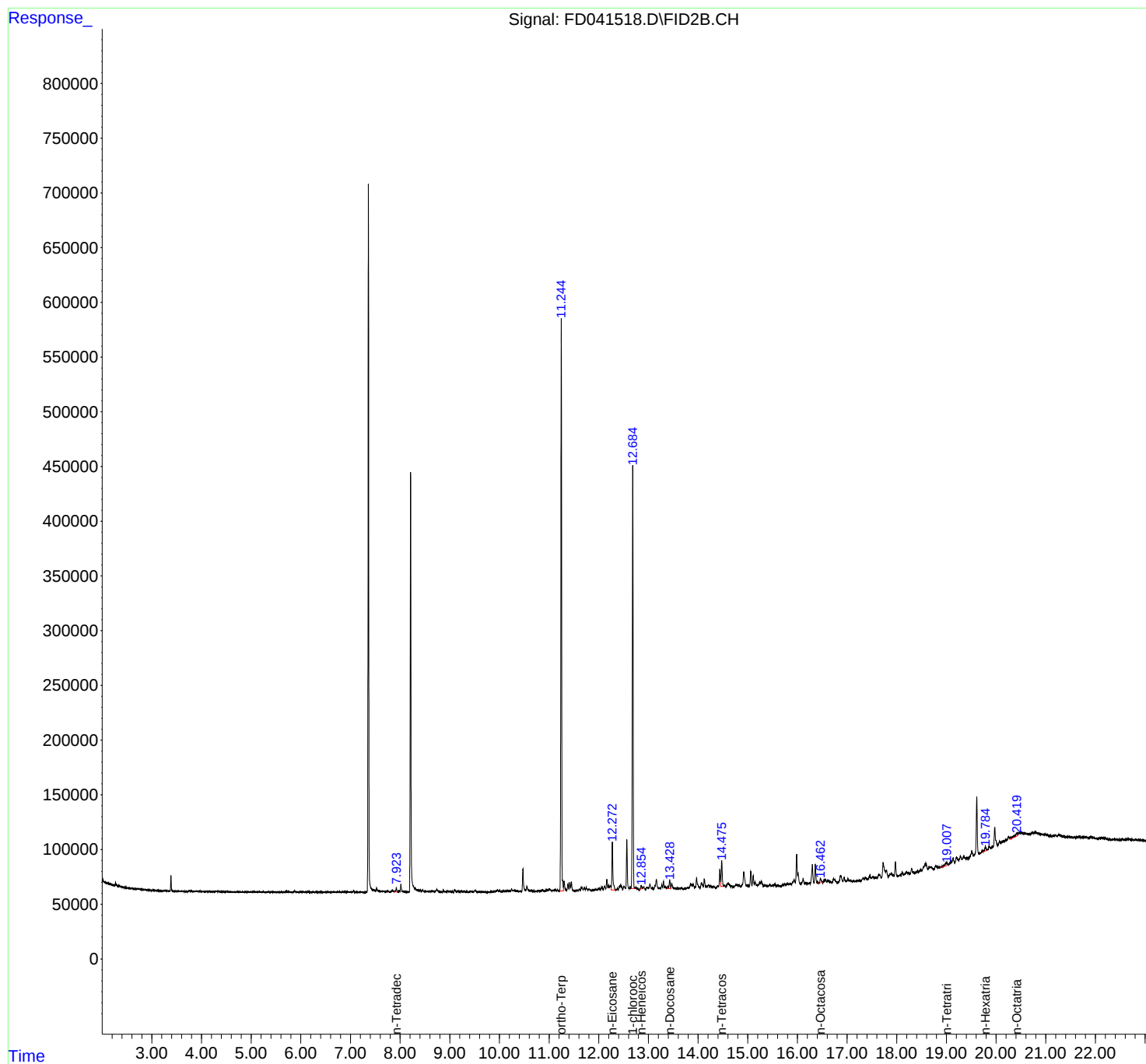
(m)=manual int.

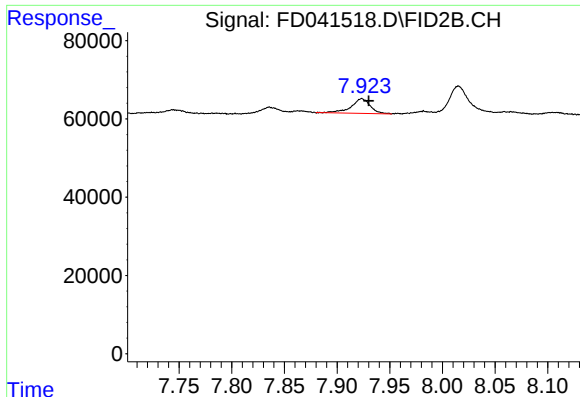
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Signal Info : 20M x 0.18mm x 0.18um

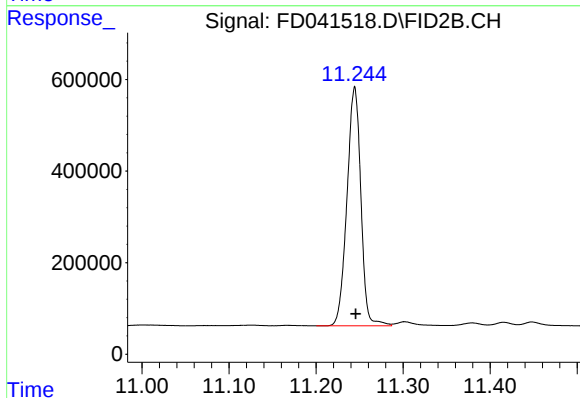




#6 n-Tetradecane (C14)

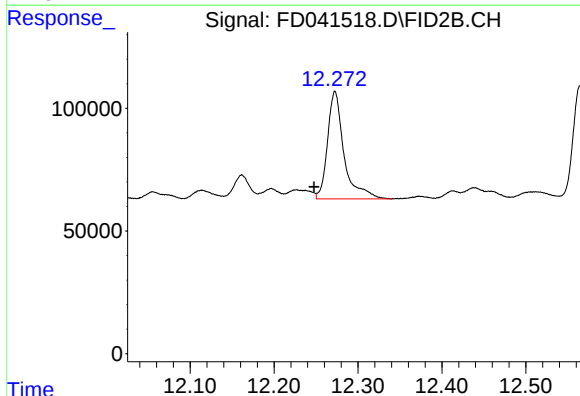
R.T.: 7.923 min
Delta R.T.: -0.007 min
Response: 47166
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :



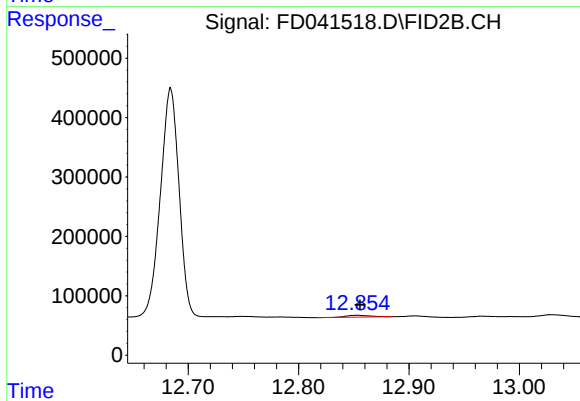
#9 ortho-Terphenyl (SURR)

R.T.: 11.244 min
Delta R.T.: -0.001 min
Response: 5786206
Conc: 33.36 ug/ml



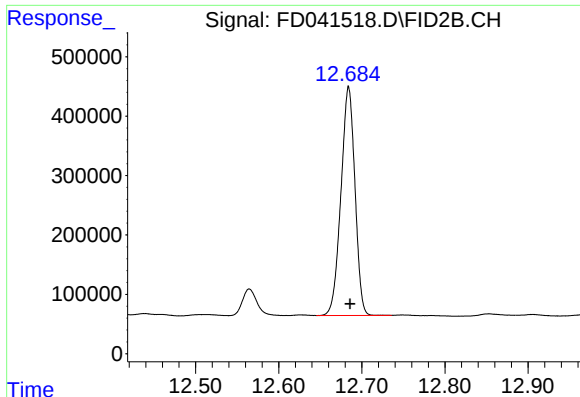
#10 n-Eicosane (C20)

R.T.: 12.273 min
Delta R.T.: 0.025 min
Response: 598241
Conc: 3.85 ug/ml



#11 n-Heneicosane (C21)

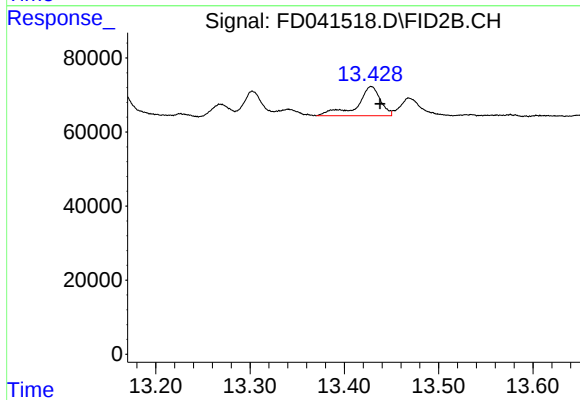
R.T.: 12.853 min
Delta R.T.: -0.003 min
Response: 45285
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

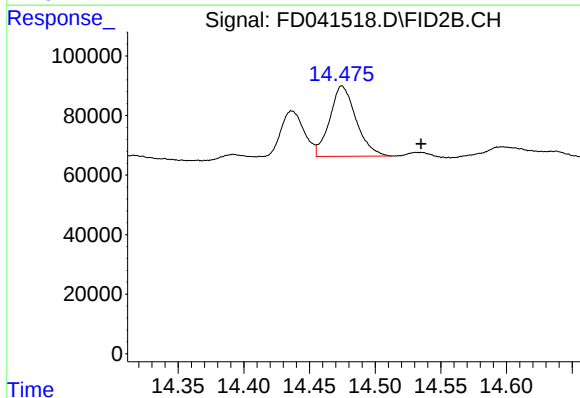
R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 4514369
Conc: 33.34 ug/ml

Instrument :
FID_D
ClientSampleId :



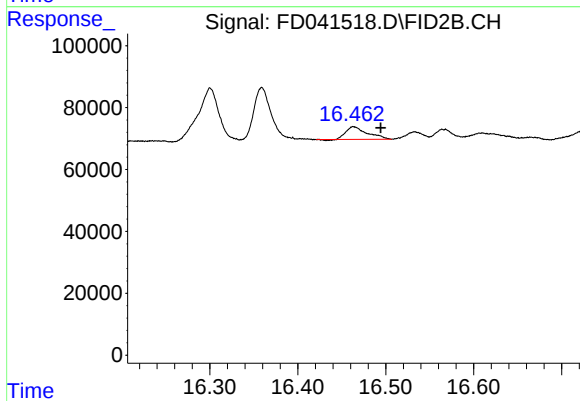
#13 n-Docosane (C22)

R.T.: 13.429 min
Delta R.T.: -0.009 min
Response: 136182
Conc: 0.87 ug/ml



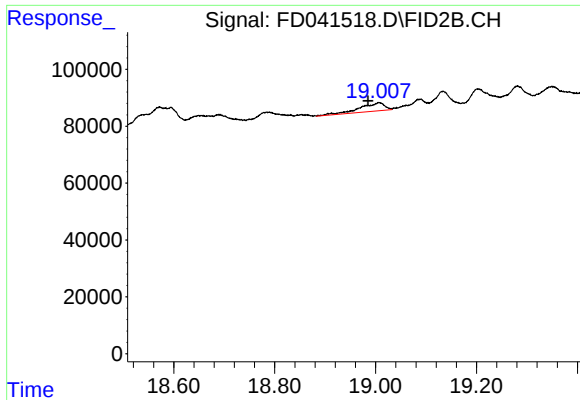
#14 n-Tetracosane (C24)

R.T.: 14.475 min
Delta R.T.: -0.060 min
Response: 330896
Conc: 2.11 ug/ml



#16 n-Octacosane (C28)

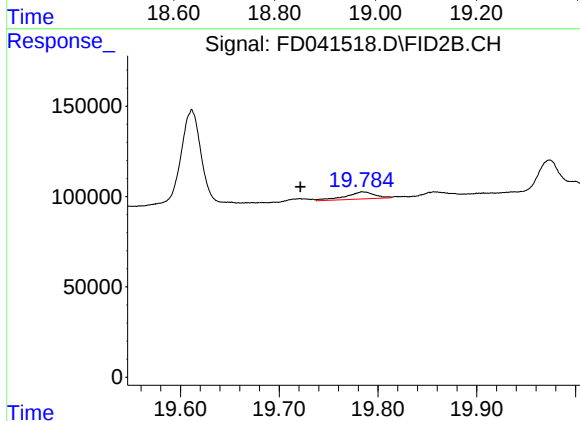
R.T.: 16.463 min
Delta R.T.: -0.031 min
Response: 69531
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

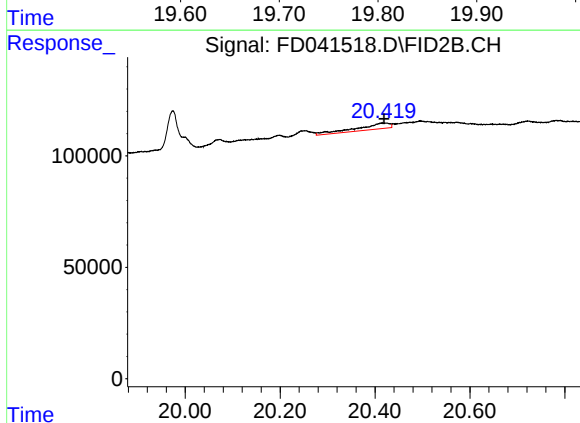
R.T.: 19.007 min
Delta R.T.: 0.022 min
Response: 101582
Conc: 0.89 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.785 min
Delta R.T.: 0.063 min
Response: 80800
Conc: 0.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.414 min
Delta R.T.: -0.005 min
Response: 125415
Conc: 1.32 ug/ml