

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051022AL\
 Data File : FD042397.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2022 22:01
 Operator : UA/NP
 Sample : N2755-04
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 02:09:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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)	11.209	6312442	37.639 ug/ml
Spiked Amount 50.000		Recovery =	75.28%
12) S 1-chlorooctadecane (S...	12.647	5062335	38.363 ug/ml
Spiked Amount 50.000		Recovery =	76.73%
Target Compounds			
10) T n-Eicosane (C20)	12.200	189262	1.237 ug/ml
11) T n-Heneicosane (C21)	12.824	155221	1.007 ug/ml
13) T n-Docosane (C22)	13.397	390428	2.533 ug/ml
14) T n-Tetracosane (C24)	14.446	1100453	7.116 ug/ml
15) T n-Hexacosane (C26)	15.505	57649	0.375 ug/ml
16) T n-Octacosane (C28)	16.442	241382	1.579 ug/ml
17) T n-Tricontane (C30)	17.328	75007	0.500 ug/ml
18) T n-Dotriacontane (C32)	18.103f	111010	0.785 ug/ml
19) T n-Tetratriacontane (C34)	18.935	48190	0.374 ug/ml
20) T n-Hexatriacontane (C36)	19.675	15061	0.133 ug/ml
21) T n-Octatriacontane (C38)	20.371	59608	0.597 ug/ml

(f)=RT Delta > 1/2 Window

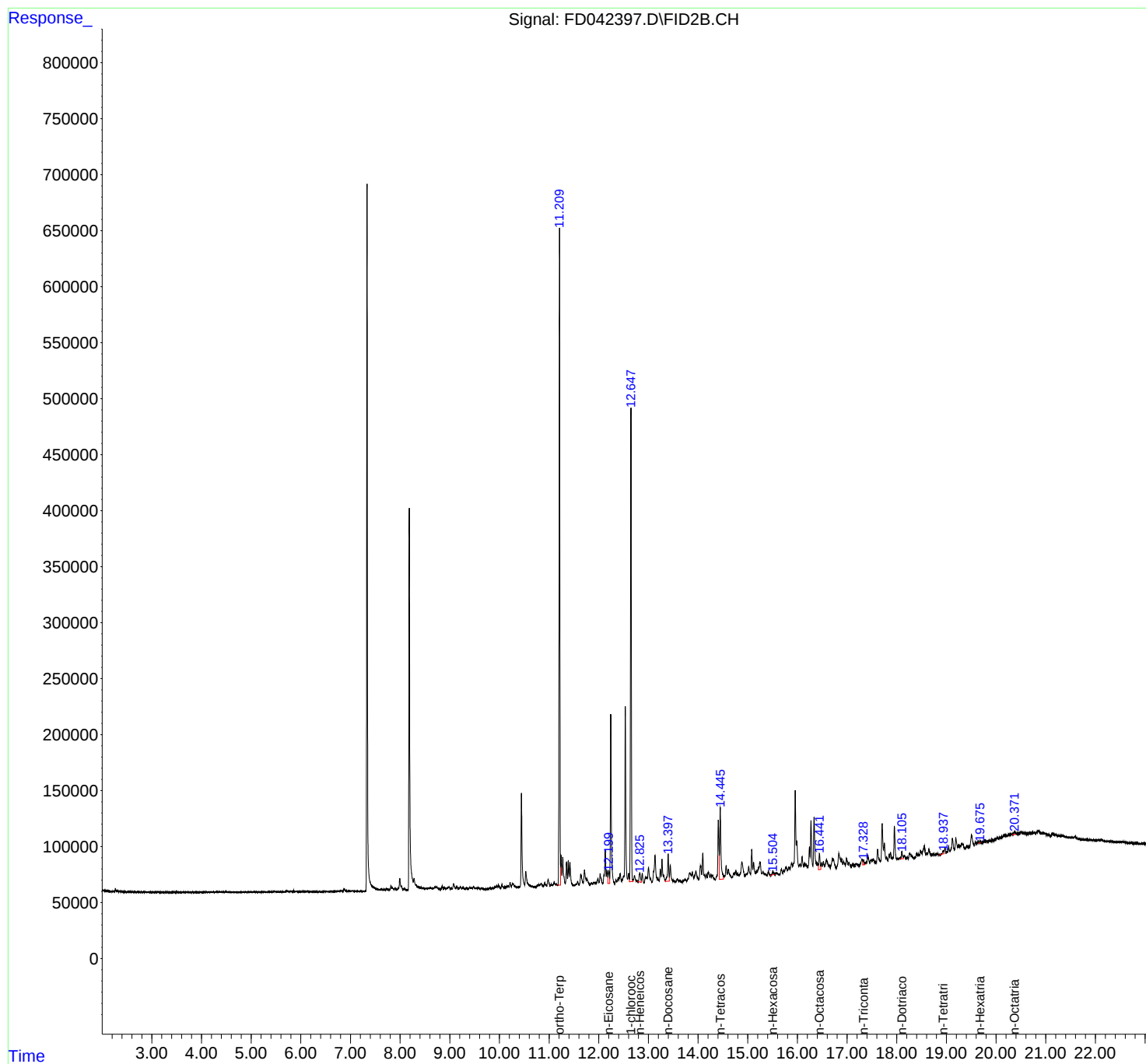
(m)=manual int.

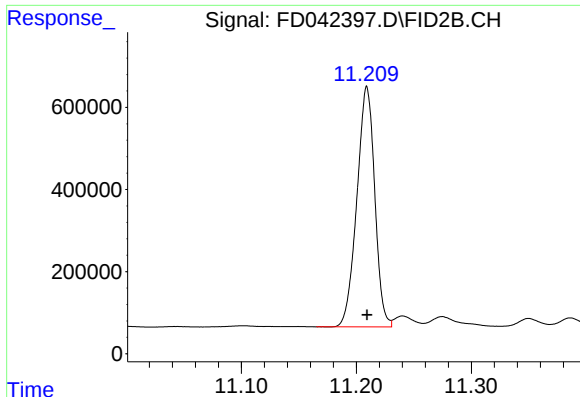
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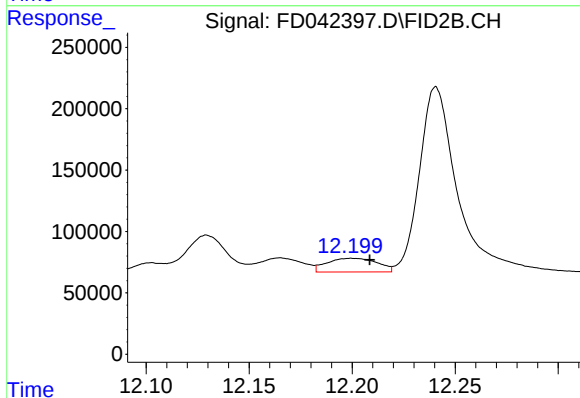




#9 ortho-Terphenyl (SURR)

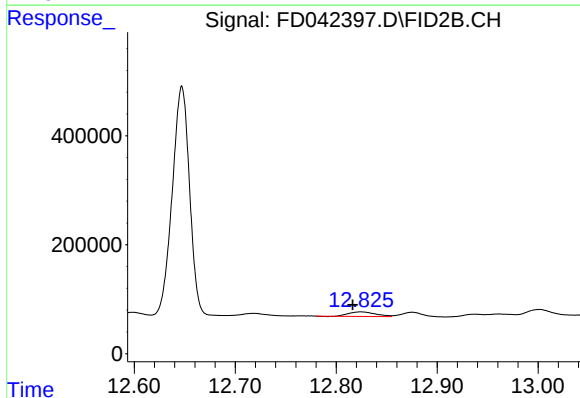
R.T.: 11.209 min
Delta R.T.: 0.000 min
Response: 6312442
Conc: 37.64 ug/ml

Instrument :
FID_D
ClientSampleId :



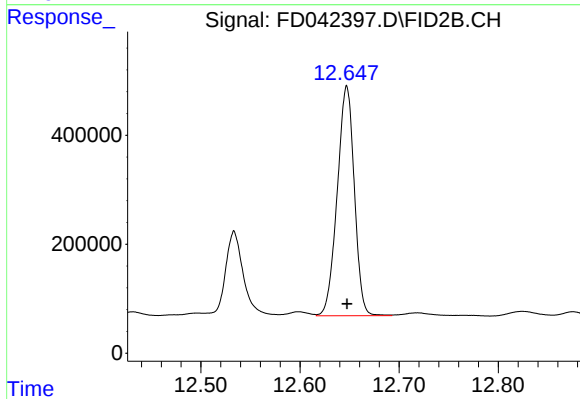
#10 n-Eicosane (C20)

R.T.: 12.200 min
Delta R.T.: -0.009 min
Response: 189262
Conc: 1.24 ug/ml



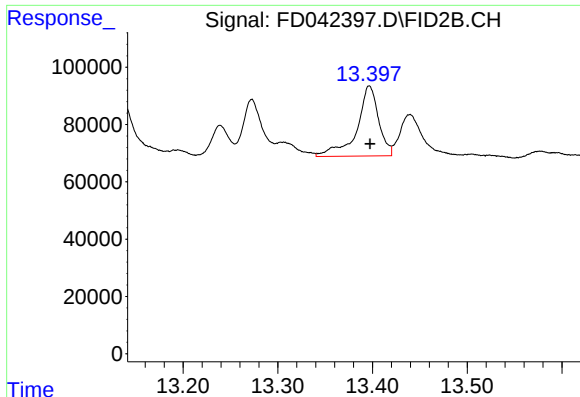
#11 n-Heneicosane (C21)

R.T.: 12.824 min
Delta R.T.: 0.008 min
Response: 155221
Conc: 1.01 ug/ml



#12 1-chlorooctadecane (SURR)

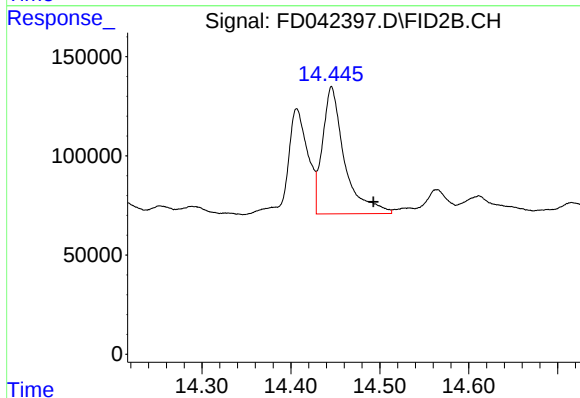
R.T.: 12.647 min
Delta R.T.: 0.000 min
Response: 5062335
Conc: 38.36 ug/ml



#13 n-Docosane (C22)

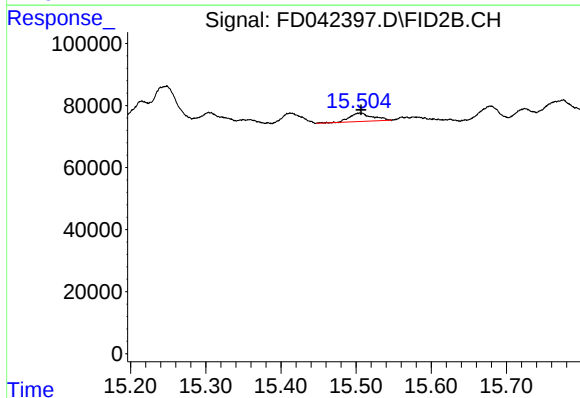
R.T.: 13.397 min
Delta R.T.: 0.000 min
Response: 390428
Conc: 2.53 ug/ml

Instrument :
FID_D
ClientSampleId :



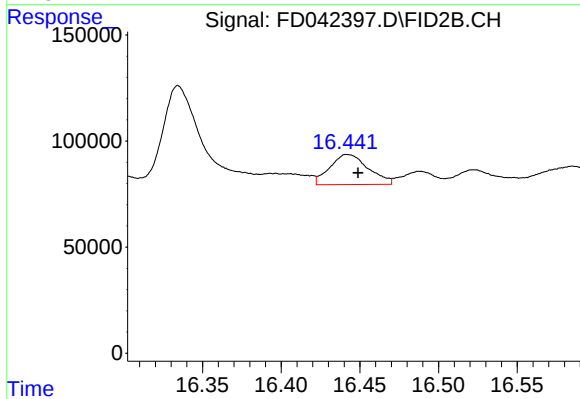
#14 n-Tetracosane (C24)

R.T.: 14.446 min
Delta R.T.: -0.047 min
Response: 1100453
Conc: 7.12 ug/ml



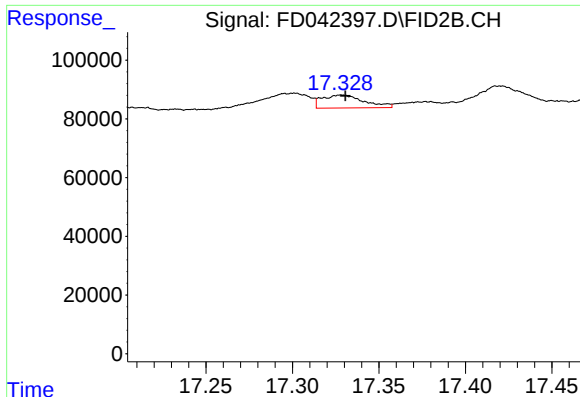
#15 n-Hexacosane (C26)

R.T.: 15.505 min
Delta R.T.: -0.001 min
Response: 57649
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

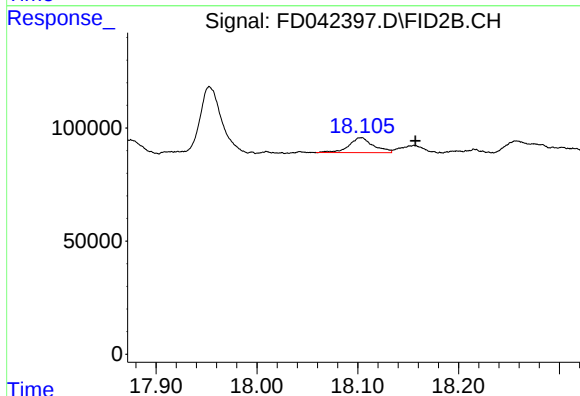
R.T.: 16.442 min
Delta R.T.: -0.007 min
Response: 241382
Conc: 1.58 ug/ml



#17 n-Tricontane (C30)

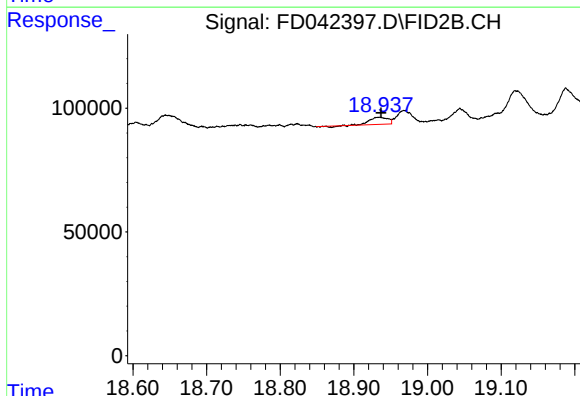
R.T.: 17.328 min
Delta R.T.: -0.002 min
Response: 75007
Conc: 0.50 ug/ml

Instrument :
FID_D
ClientSampleId :



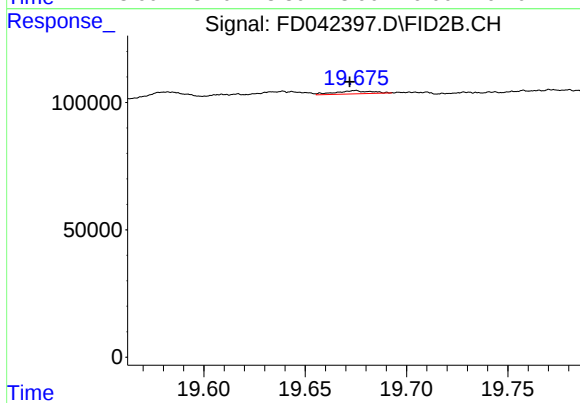
#18 n-Dotriacontane (C32)

R.T.: 18.103 min
Delta R.T.: -0.054 min
Response: 111010
Conc: 0.79 ug/ml



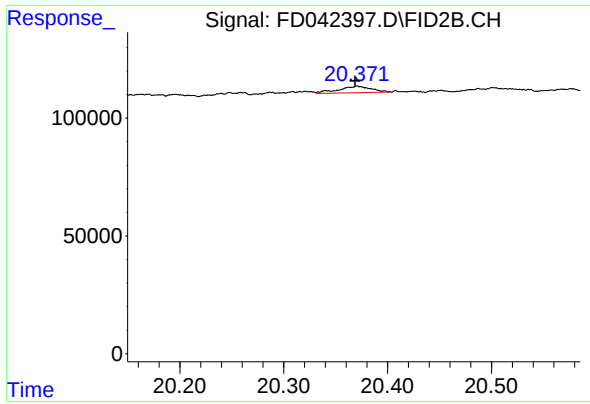
#19 n-Tetratriacontane (C34)

R.T.: 18.935 min
Delta R.T.: -0.002 min
Response: 48190
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.675 min
Delta R.T.: 0.003 min
Response: 15061
Conc: 0.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.371 min
Delta R.T.: 0.002 min
Response: 59608
Conc: 0.60 ug/ml

Instrument :
FID_D
ClientSampleId :