

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041222AL\
 Data File : FD041945.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2022 12:30
 Operator : UA/NP
 Sample : N2349-13DL 200X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 13 02:31:51 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)	11.215	90139	0.508 ug/ml
Spiked Amount 50.000		Recovery =	1.02%
12) S 1-chlorooctadecane (S...	12.655	75223	0.543 ug/ml
Spiked Amount 50.000		Recovery =	1.09%
Target Compounds			
10) T n-Eicosane (C20)	12.215	95547	0.604 ug/ml
11) T n-Heneicosane (C21)	12.822	120621	0.753 ug/ml
13) T n-Docosane (C22)	13.406	232030	1.445 ug/ml
14) T n-Tetracosane (C24)	14.504	301423	1.865 ug/ml
15) T n-Hexacosane (C26)	15.522	137208	0.850 ug/ml
16) T n-Octacosane (C28)	16.458	411894	2.559 ug/ml
17) T n-Tricontane (C30)	17.307	223334	1.417 ug/ml
18) T n-Dotriacontane (C32)	18.171	95093	0.641 ug/ml
19) T n-Tetratriacontane (C34)	18.976	208648	1.557 ug/ml
20) T n-Hexatriacontane (C36)	19.716	72828	0.608 ug/ml
21) T n-Octatriacontane (C38)	20.431	9591	0.087 ug/ml

(f)=RT Delta > 1/2 Window

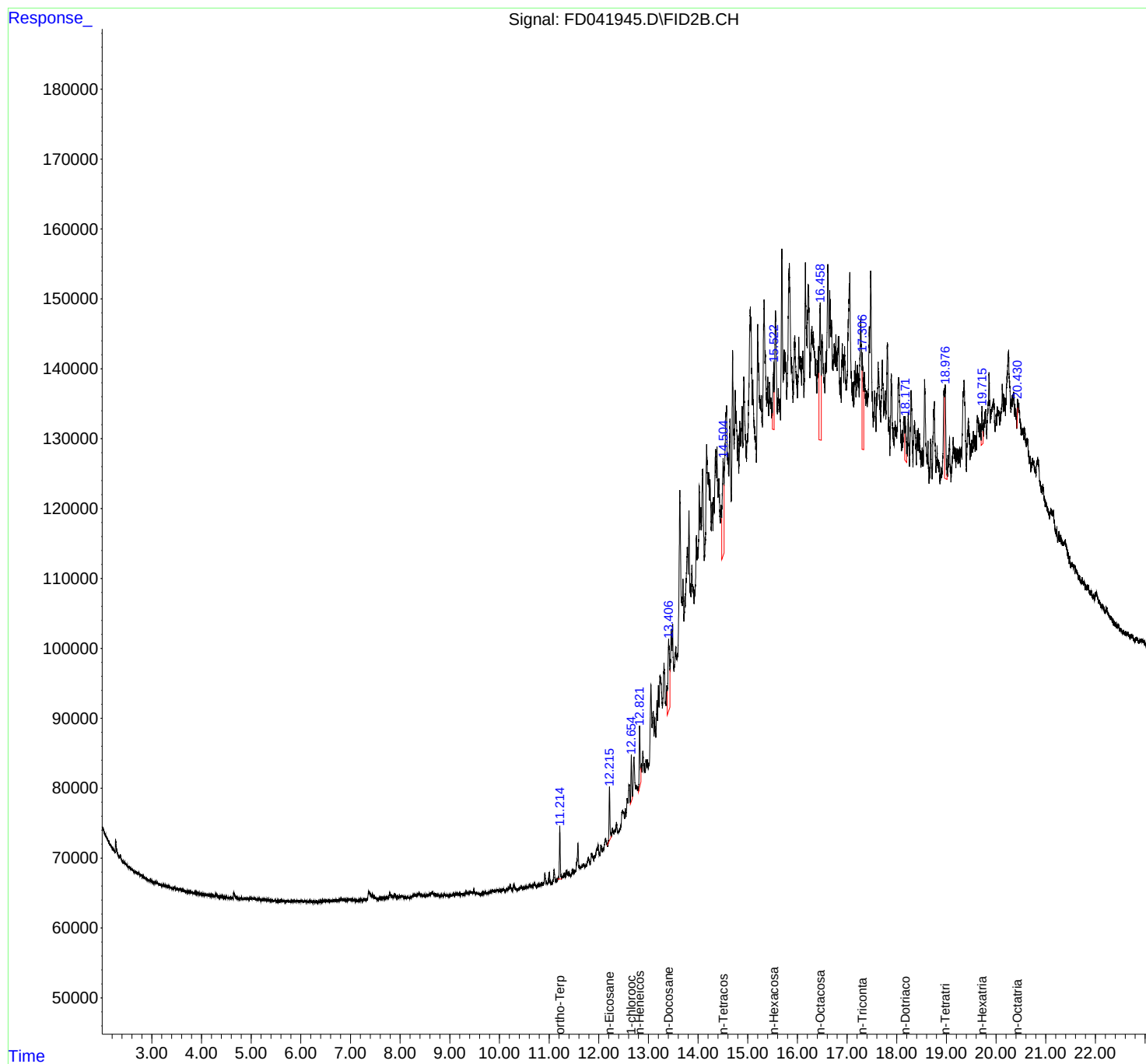
(m)=manual int.

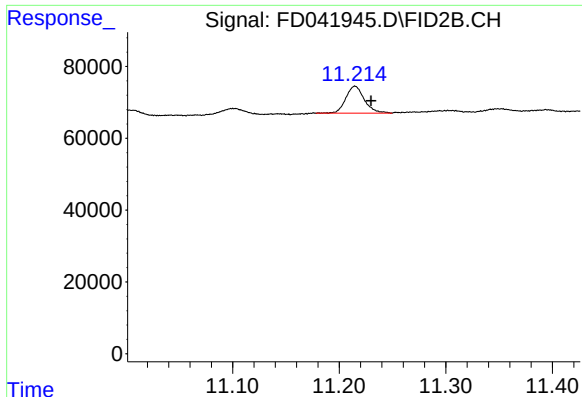
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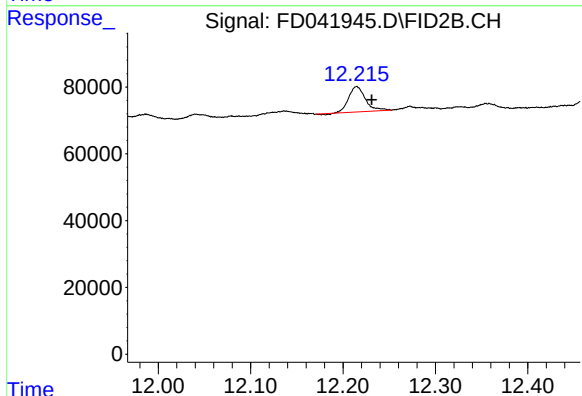




#9 ortho-Terphenyl (SURR)

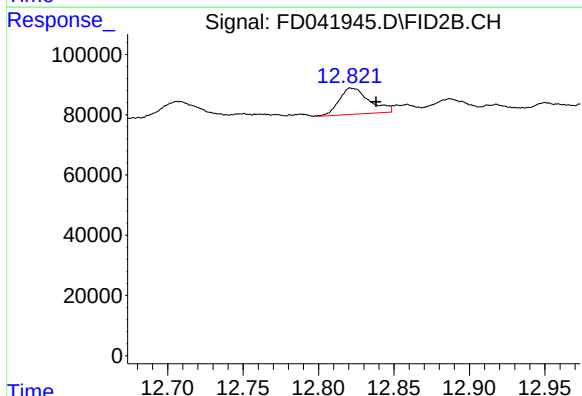
R.T.: 11.215 min
Delta R.T.: -0.015 min
Response: 90139
Conc: 0.51 ug/ml

Instrument :
FID_D
ClientSampleId :



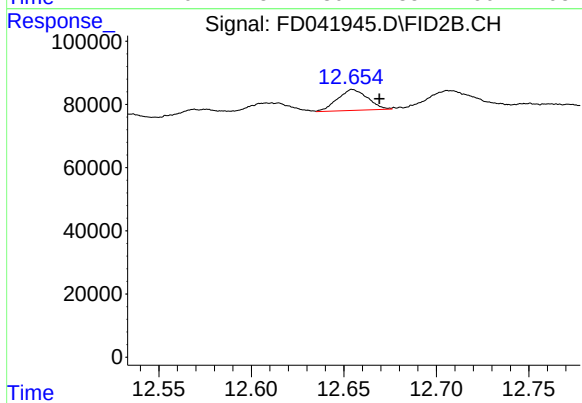
#10 n-Eicosane (C20)

R.T.: 12.215 min
Delta R.T.: -0.016 min
Response: 95547
Conc: 0.60 ug/ml



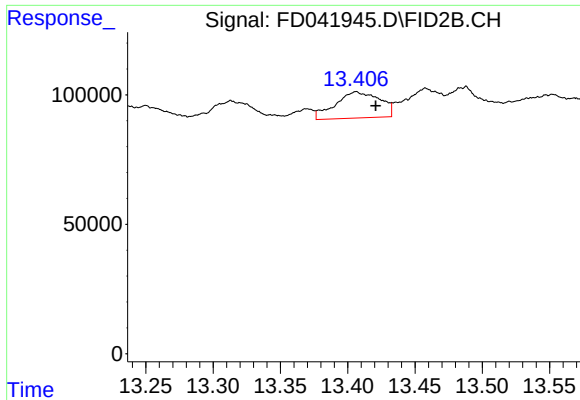
#11 n-Heneicosane (C21)

R.T.: 12.822 min
Delta R.T.: -0.016 min
Response: 120621
Conc: 0.75 ug/ml



#12 1-chlorooctadecane (SURR)

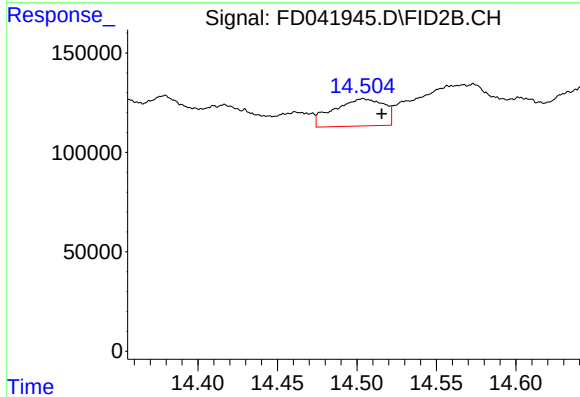
R.T.: 12.655 min
Delta R.T.: -0.014 min
Response: 75223
Conc: 0.54 ug/ml



#13 n-Docosane (C22)

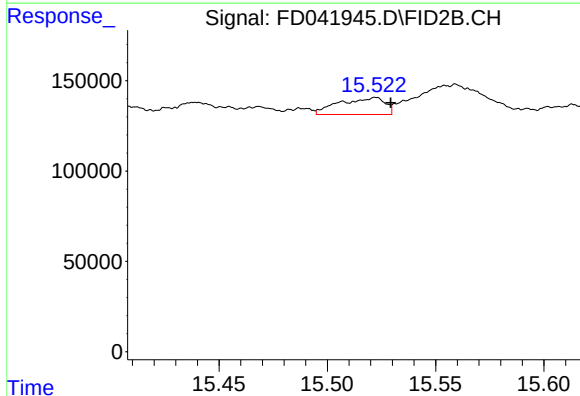
R.T.: 13.406 min
Delta R.T.: -0.015 min
Response: 232030
Conc: 1.44 ug/ml

Instrument :
FID_D
ClientSampleId :



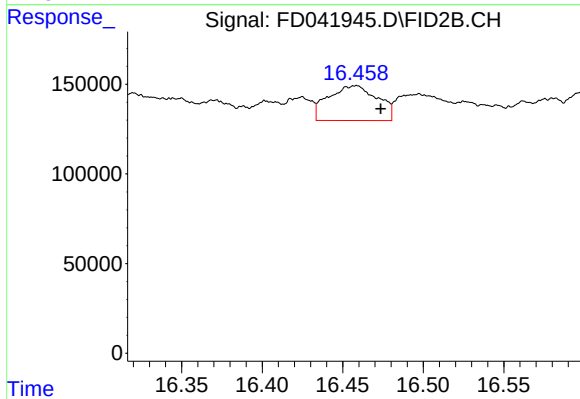
#14 n-Tetracosane (C24)

R.T.: 14.504 min
Delta R.T.: -0.012 min
Response: 301423
Conc: 1.86 ug/ml



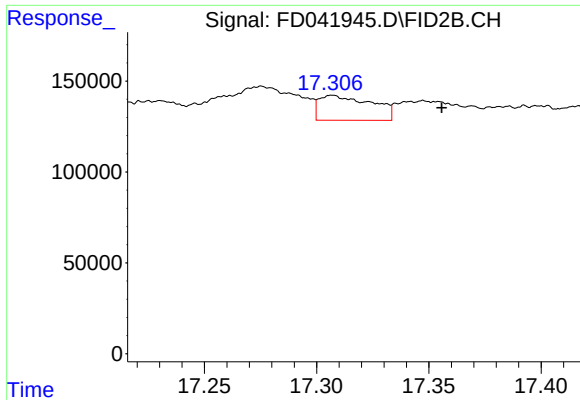
#15 n-Hexacosane (C26)

R.T.: 15.522 min
Delta R.T.: -0.007 min
Response: 137208
Conc: 0.85 ug/ml



#16 n-Octacosane (C28)

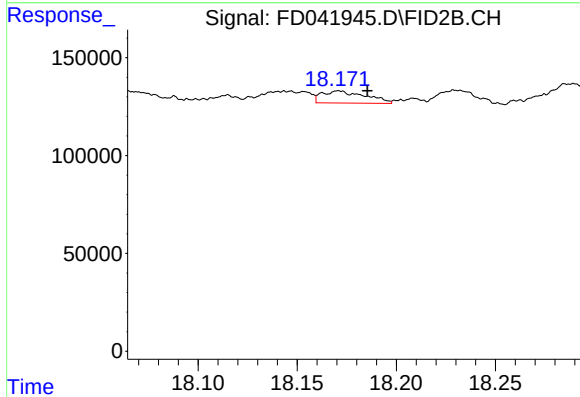
R.T.: 16.458 min
Delta R.T.: -0.015 min
Response: 411894
Conc: 2.56 ug/ml



#17 n-Tricontane (C30)

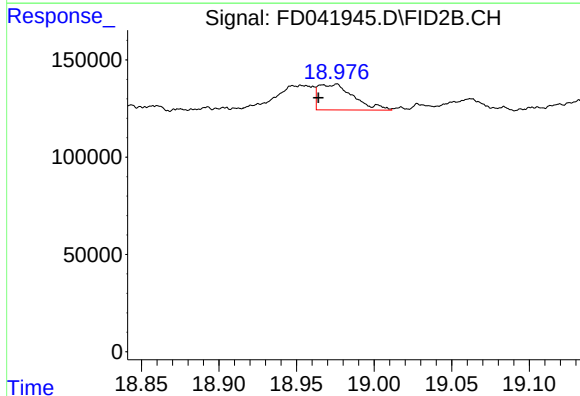
R.T.: 17.307 min
Delta R.T.: -0.049 min
Response: 223334
Conc: 1.42 ug/ml

Instrument :
FID_D
ClientSampleId :



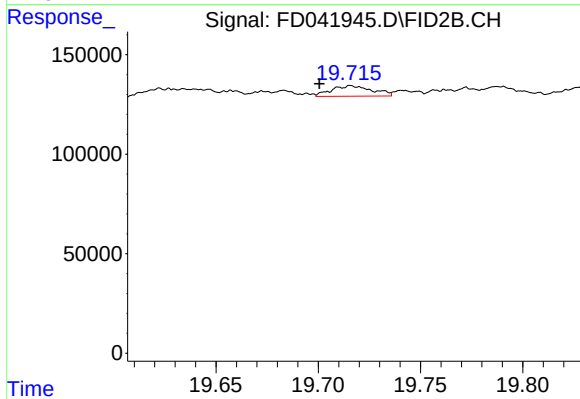
#18 n-Dotriacontane (C32)

R.T.: 18.171 min
Delta R.T.: -0.014 min
Response: 95093
Conc: 0.64 ug/ml



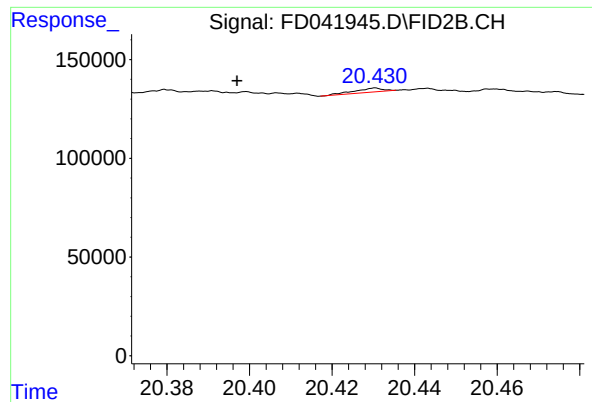
#19 n-Tetratriacontane (C34)

R.T.: 18.976 min
Delta R.T.: 0.012 min
Response: 208648
Conc: 1.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.716 min
Delta R.T.: 0.015 min
Response: 72828
Conc: 0.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.431 min
Delta R.T.: 0.034 min
Response: 9591
Conc: 0.09 ug/ml

Instrument :

FID_D

ClientSampleId :