

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032522AL\
 Data File : FD041744.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2022 4:49
 Operator : UA/NP
 Sample : N2103-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 05:54:26 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)	11.237	5934220	33.463 ug/ml
Spiked Amount 50.000		Recovery =	66.93%
12) S 1-chlorooctadecane (S...	12.677	4521465	32.653 ug/ml
Spiked Amount 50.000		Recovery =	65.31%
Target Compounds			
10) T n-Eicosane (C20)	12.268	637899	4.032 ug/ml
11) T n-Heneicosane (C21)	12.846	41534	0.259 ug/ml
13) T n-Docosane (C22)	13.425	105845	0.659 ug/ml
14) T n-Tetracosane (C24)	14.472	410825	2.542 ug/ml
16) T n-Octacosane (C28)	16.473	109168	0.678 ug/ml
17) T n-Tricontane (C30)	17.369	106549	0.676 ug/ml
18) T n-Dotriacontane (C32)	18.190	126858	0.855 ug/ml
19) T n-Tetratriacontane (C34)	19.004	485789	3.626 ug/ml
20) T n-Hexatriacontane (C36)	19.717	265504	2.217 ug/ml
21) T n-Octatriacontane (C38)	20.408	845893	7.643 ug/ml
22) T n-Tetracontane (C40)	21.168	39709	0.369 ug/ml

(f)=RT Delta > 1/2 Window

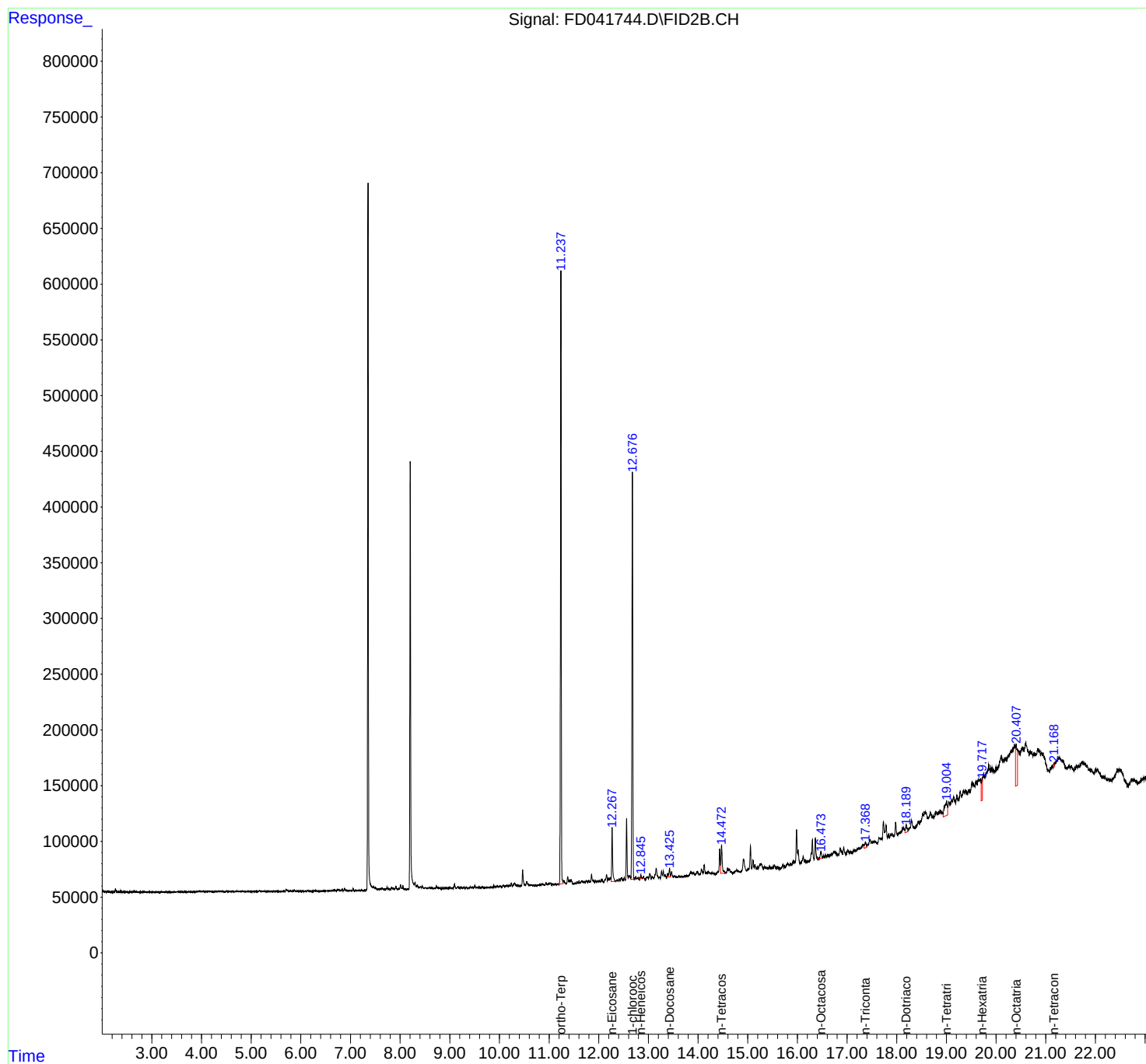
(m)=manual int.

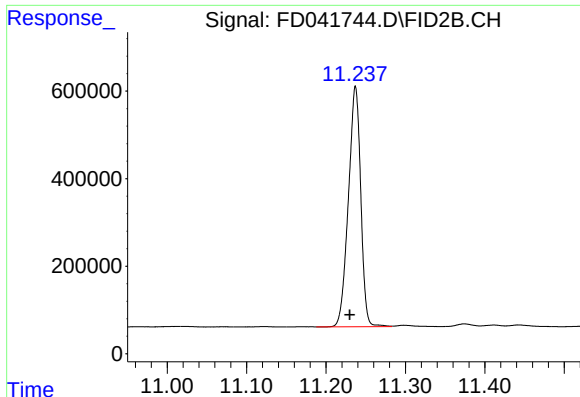
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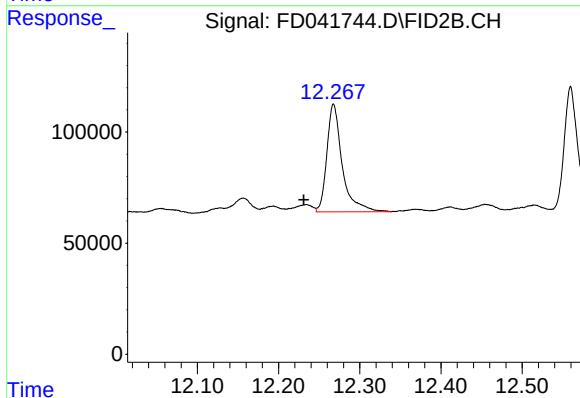




#9 ortho-Terphenyl (SURR)

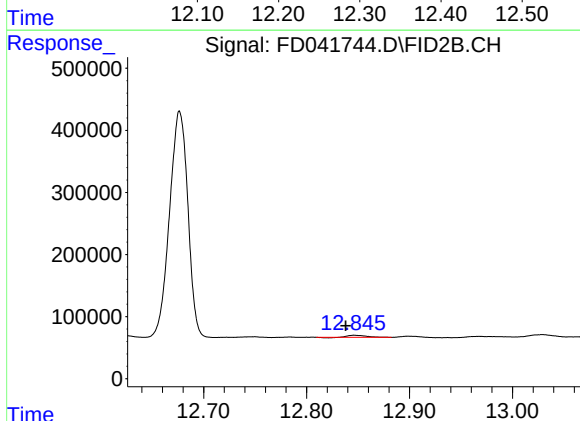
R.T.: 11.237 min
Delta R.T.: 0.007 min
Response: 5934220
Conc: 33.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



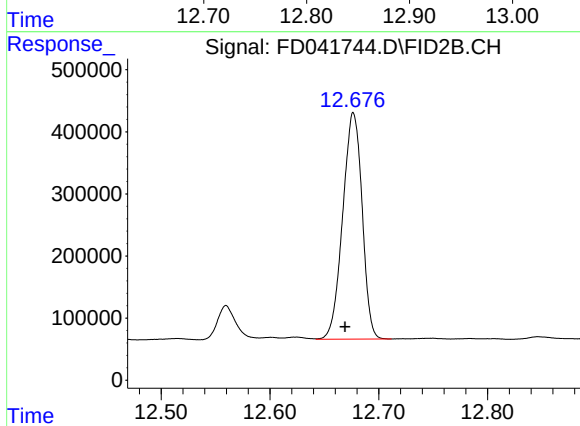
#10 n-Eicosane (C20)

R.T.: 12.268 min
Delta R.T.: 0.037 min
Response: 637899
Conc: 4.03 ug/ml



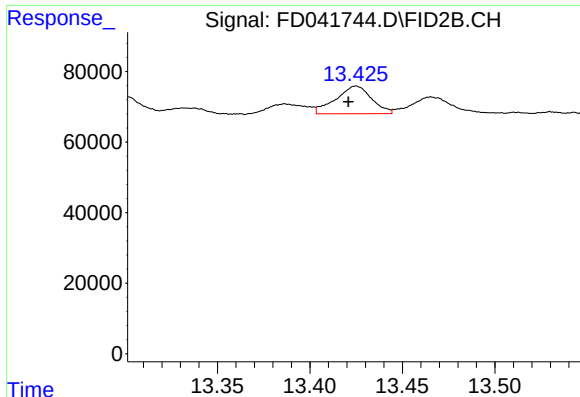
#11 n-Heneicosane (C21)

R.T.: 12.846 min
Delta R.T.: 0.008 min
Response: 41534
Conc: 0.26 ug/ml



#12 1-chlorooctadecane (SURR)

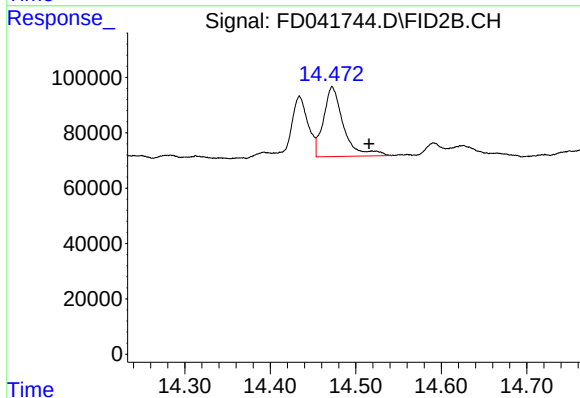
R.T.: 12.677 min
Delta R.T.: 0.008 min
Response: 4521465
Conc: 32.65 ug/ml



#13 n-Docosane (C22)

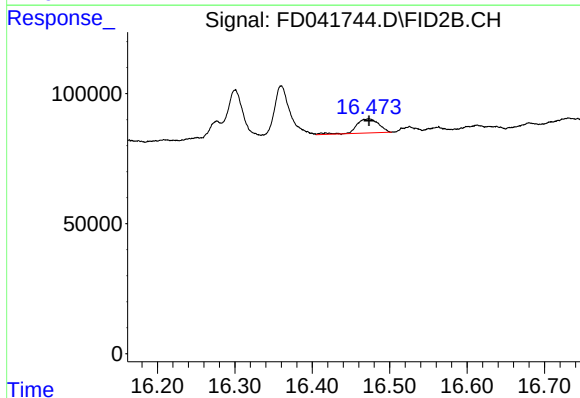
R.T.: 13.425 min
Delta R.T.: 0.004 min
Response: 105845
Conc: 0.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



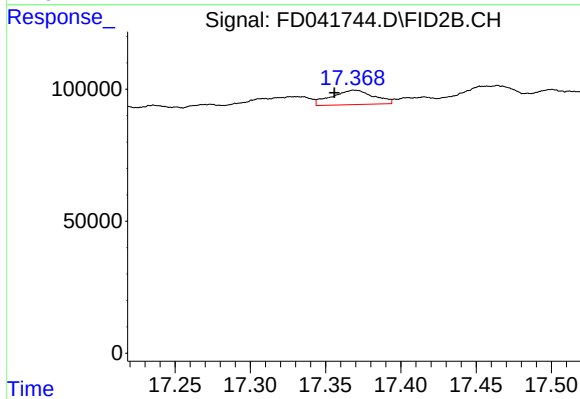
#14 n-Tetracosane (C24)

R.T.: 14.472 min
Delta R.T.: -0.043 min
Response: 410825
Conc: 2.54 ug/ml



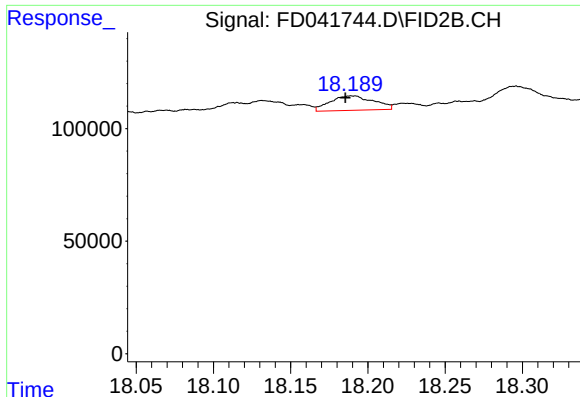
#16 n-Octacosane (C28)

R.T.: 16.473 min
Delta R.T.: 0.000 min
Response: 109168
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

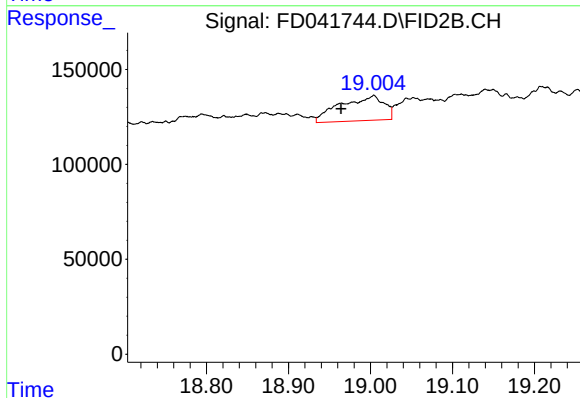
R.T.: 17.369 min
Delta R.T.: 0.014 min
Response: 106549
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

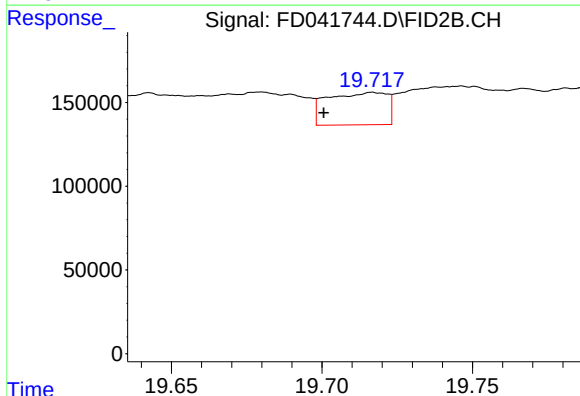
R.T.: 18.190 min
Delta R.T.: 0.005 min
Response: 126858
Conc: 0.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



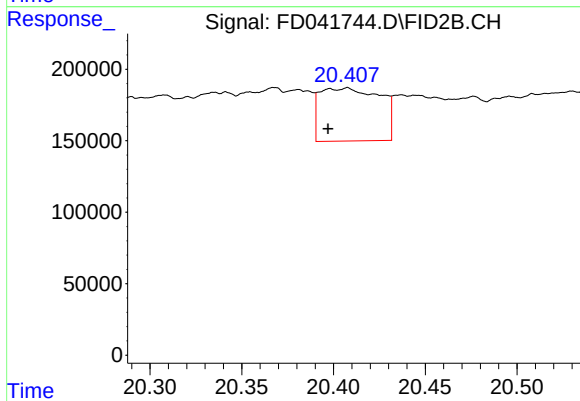
#19 n-Tetratriacontane (C34)

R.T.: 19.004 min
Delta R.T.: 0.040 min
Response: 485789
Conc: 3.63 ug/ml



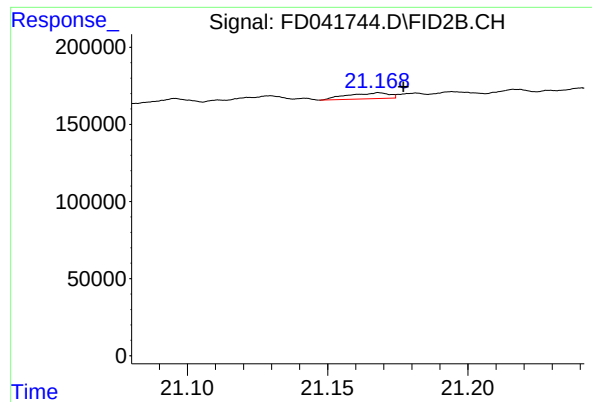
#20 n-Hexatriacontane (C36)

R.T.: 19.717 min
Delta R.T.: 0.017 min
Response: 265504
Conc: 2.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.408 min
Delta R.T.: 0.011 min
Response: 845893
Conc: 7.64 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.168 min
Delta R.T.: -0.009 min
Response: 39709
Conc: 0.37 ug/ml

Instrument :
ECD_S
ClientSampleId :