

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040521AL\
 Data File : FD036714.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2021 8:33
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 06 03:21:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 2021
 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			
12) S 1-chlorooctadecane (S...	12.894	156419	1.344 ug/ml
Spiked Amount 50.000		Recovery =	2.69%
Target Compounds			
10) T n-Eicosane (C20)	12.429f	120079	0.869 ug/ml
11) T n-Heneicosane (C21)	13.074	400325	2.908 ug/ml
13) T n-Docosane (C22)	13.662	306430	2.253 ug/ml
14) T n-Tetracosane (C24)	14.762	418166	3.154 ug/ml
15) T n-Hexacosane (C26)	15.777	267501	2.113 ug/ml
16) T n-Octacosane (C28)	16.723	269471	2.234 ug/ml
17) T n-Tricontane (C30)	17.605	228844	1.992 ug/ml
18) T n-Dotriacontane (C32)	18.455	573262	5.212 ug/ml
19) T n-Tetratriacontane (C34)	19.211	126873	1.235 ug/ml
20) T n-Hexatriacontane (C36)	19.941	202884	2.076 ug/ml
22) T n-Tetracontane (C40)	21.546	509530	5.052 ug/ml

(f)=RT Delta > 1/2 Window

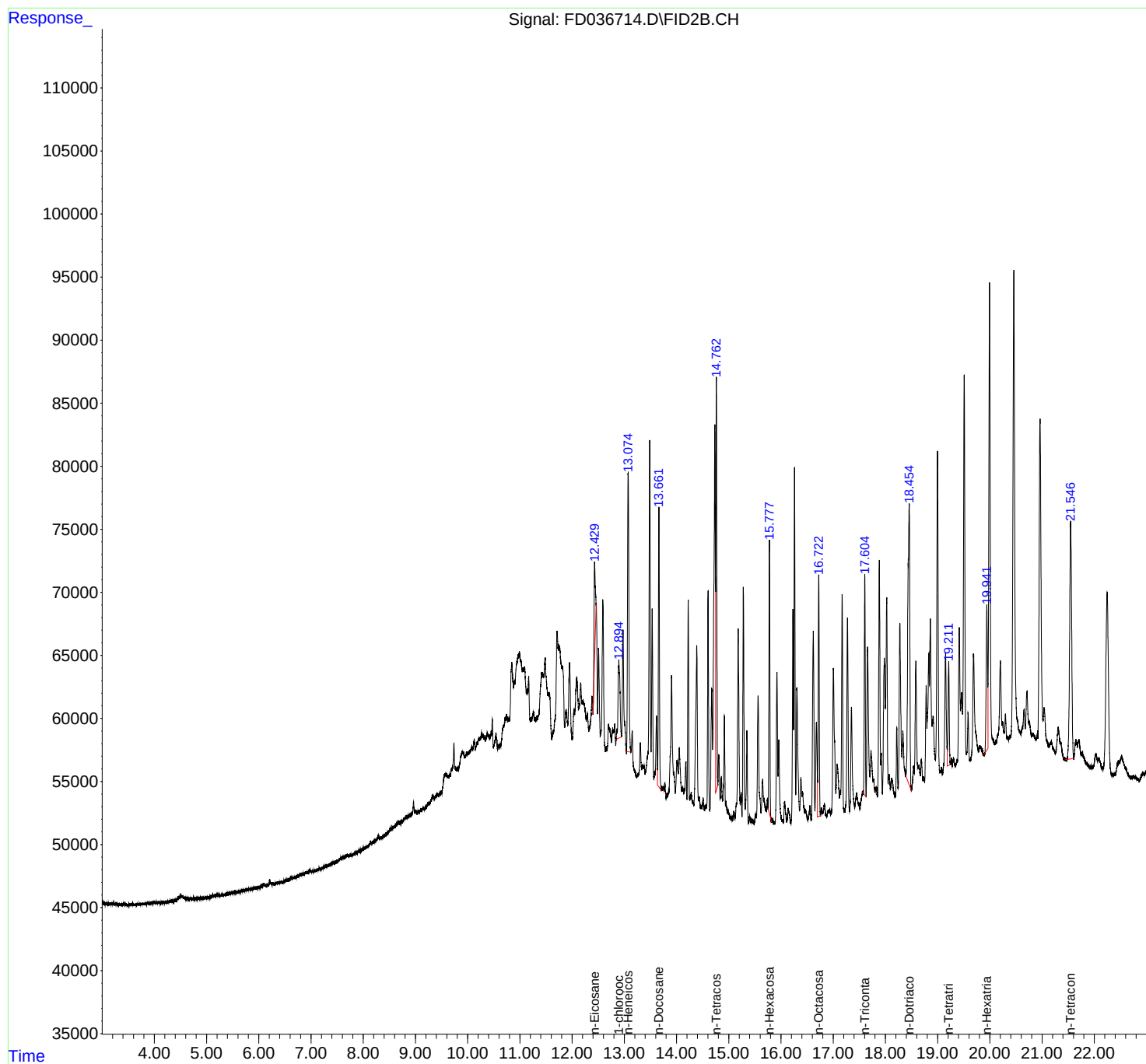
(m)=manual int.

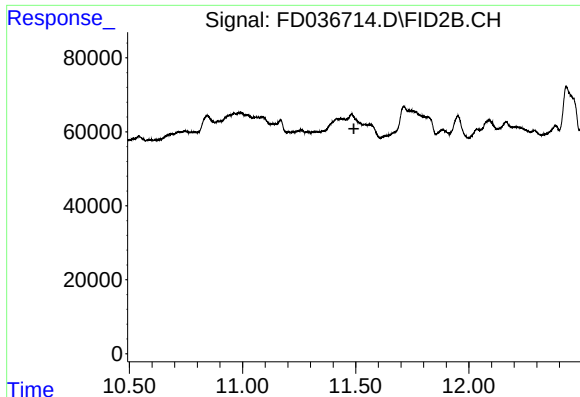
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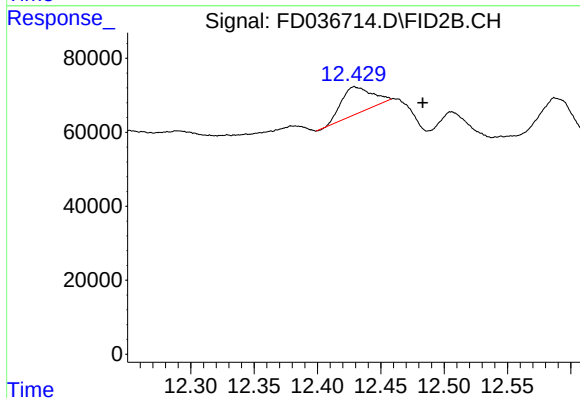




#9 ortho-Terphenyl (SURR)

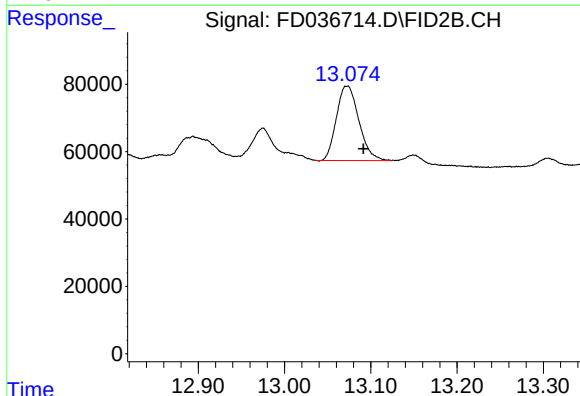
R.T.: 0.000 min
Exp R.T.: 11.492 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



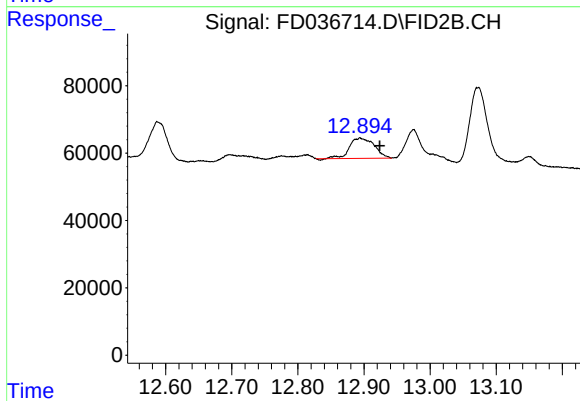
#10 n-Eicosane (C20)

R.T.: 12.429 min
Delta R.T.: -0.054 min
Response: 120079
Conc: 0.87 ug/ml



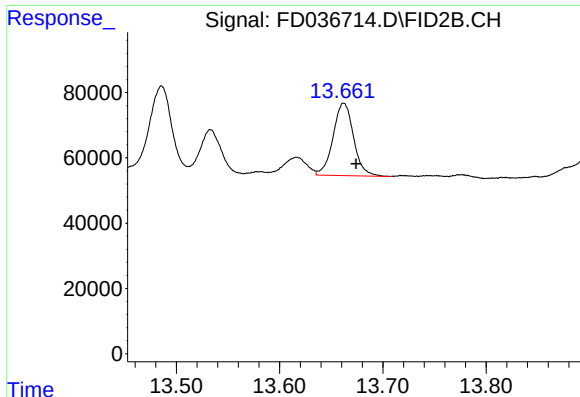
#11 n-Heneicosane (C21)

R.T.: 13.074 min
Delta R.T.: -0.017 min
Response: 400325
Conc: 2.91 ug/ml



#12 1-chlorooctadecane (SURR)

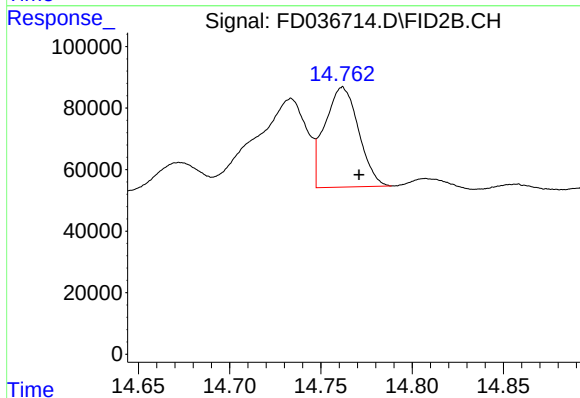
R.T.: 12.894 min
Delta R.T.: -0.030 min
Response: 156419
Conc: 1.34 ug/ml



#13 n-Docosane (C22)

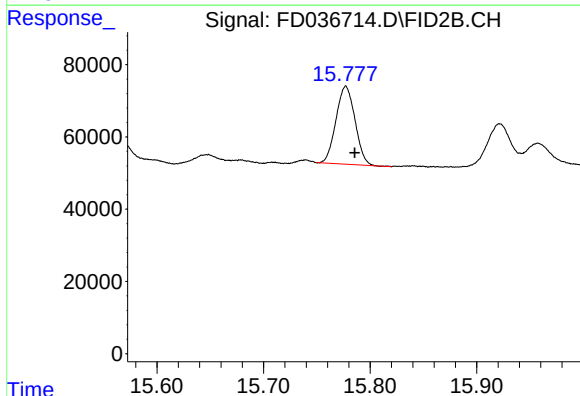
R.T.: 13.662 min
Delta R.T.: -0.012 min
Response: 306430
Conc: 2.25 ug/ml

Instrument :
FID_D
ClientSampleId :



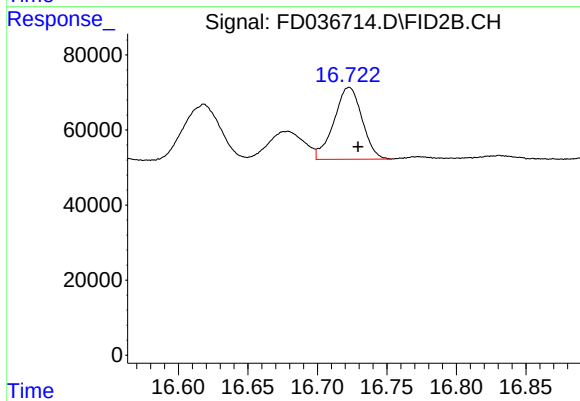
#14 n-Tetracosane (C24)

R.T.: 14.762 min
Delta R.T.: -0.009 min
Response: 418166
Conc: 3.15 ug/ml



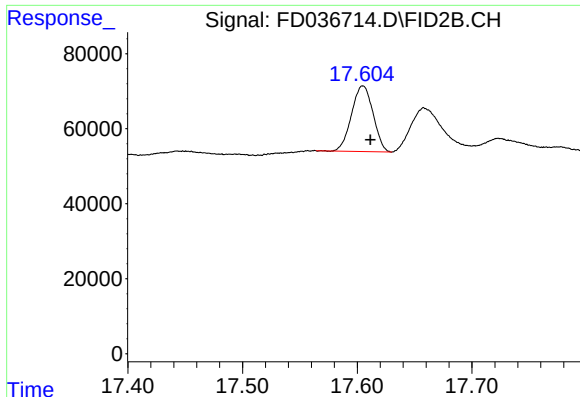
#15 n-Hexacosane (C26)

R.T.: 15.777 min
Delta R.T.: -0.008 min
Response: 267501
Conc: 2.11 ug/ml



#16 n-Octacosane (C28)

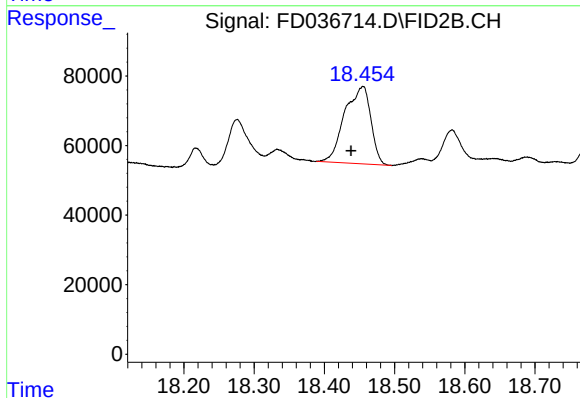
R.T.: 16.723 min
Delta R.T.: -0.006 min
Response: 269471
Conc: 2.23 ug/ml



#17 n-Tricontane (C30)

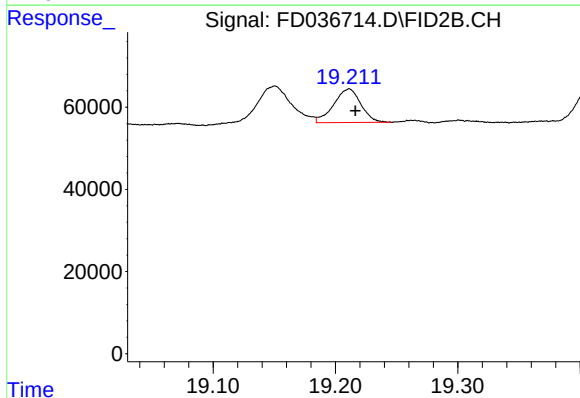
R.T.: 17.605 min
Delta R.T.: -0.007 min
Response: 228844
Conc: 1.99 ug/ml

Instrument :
FID_D
ClientSampleId :



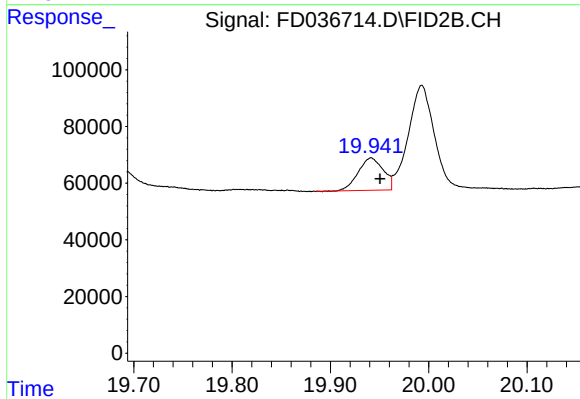
#18 n-Dotriacontane (C32)

R.T.: 18.455 min
Delta R.T.: 0.017 min
Response: 573262
Conc: 5.21 ug/ml



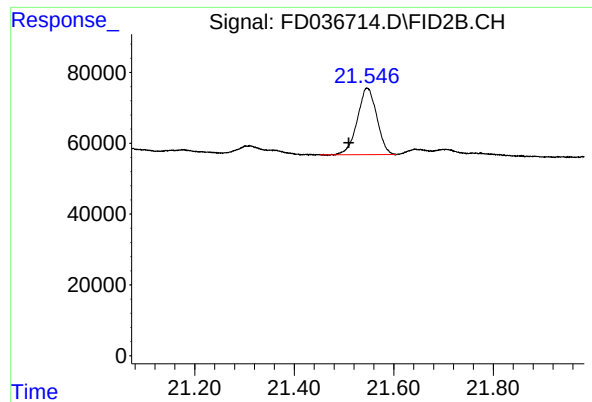
#19 n-Tetratriacontane (C34)

R.T.: 19.211 min
Delta R.T.: -0.005 min
Response: 126873
Conc: 1.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.941 min
Delta R.T.: -0.009 min
Response: 202884
Conc: 2.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.546 min
Delta R.T.: 0.037 min
Response: 509530
Conc: 5.05 ug/ml

Instrument :
FID_D
ClientSampleId :