

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032921AL\
 Data File : FD036619.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2021 7:47
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 02:26:36 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...	12.978f	197568	1.698 ug/ml
Spiked Amount 50.000		Recovery =	3.40%
Target Compounds			
10) T n-Eicosane (C20)	12.511	139541	1.009 ug/ml
11) T n-Heneicosane (C21)	13.084	211619	1.537 ug/ml
13) T n-Docosane (C22)	13.665	113892	0.837 ug/ml
14) T n-Tetracosane (C24)	14.765	369564	2.787 ug/ml
15) T n-Hexacosane (C26)	15.781	174953	1.382 ug/ml
16) T n-Octacosane (C28)	16.726	162501	1.347 ug/ml
17) T n-Tricontane (C30)	17.608	114378	0.996 ug/ml
18) T n-Dotriacontane (C32)	18.458	445913	4.054 ug/ml
19) T n-Tetratriacontane (C34)	19.152f	176783	1.721 ug/ml
20) T n-Hexatriacontane (C36)	19.942	159272	1.630 ug/ml
22) T n-Tetracontane (C40)	21.550	508752	5.044 ug/ml

(f)=RT Delta > 1/2 Window

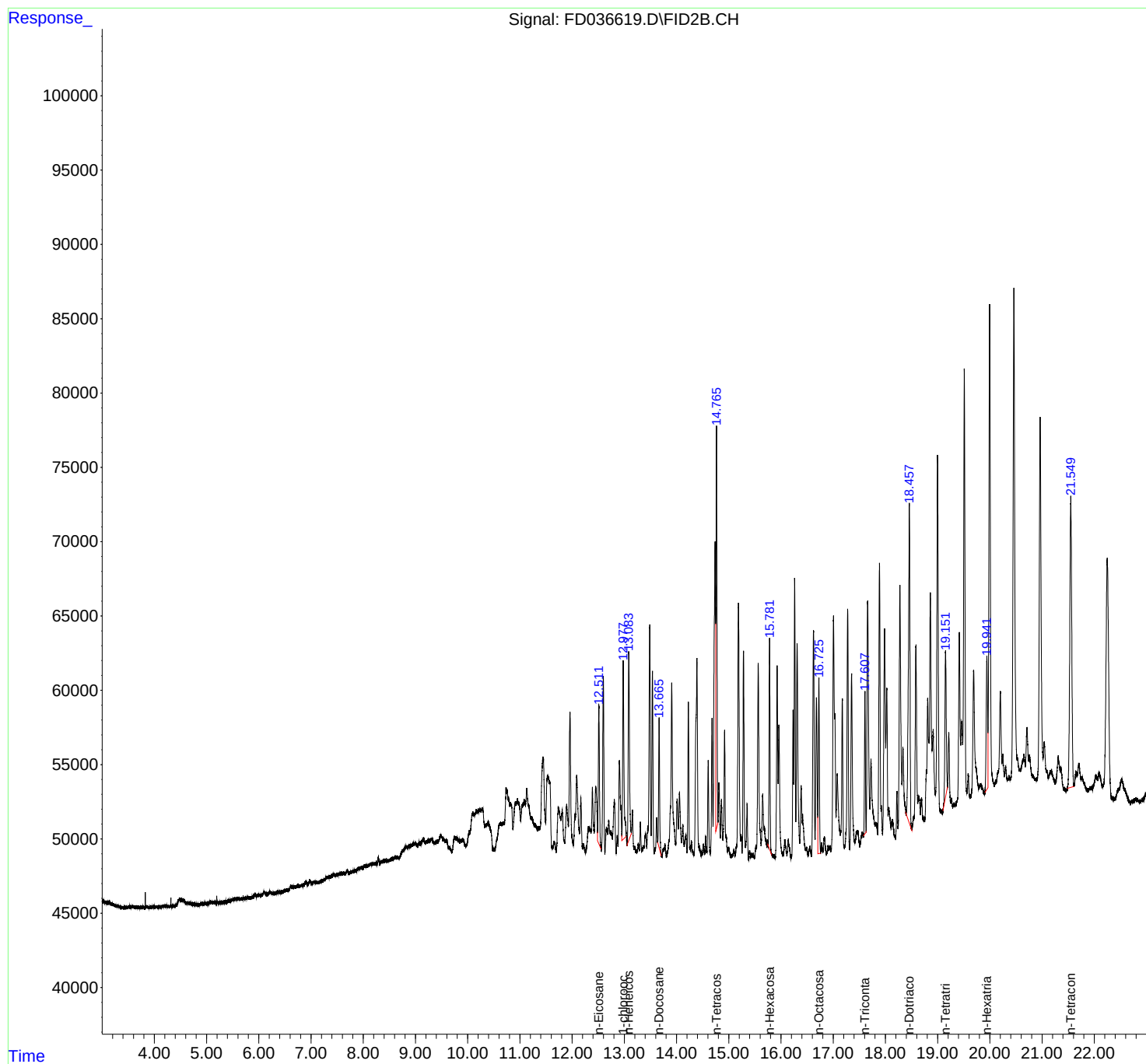
(m)=manual int.

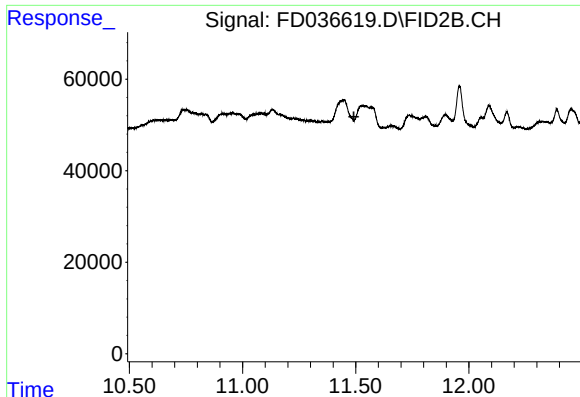
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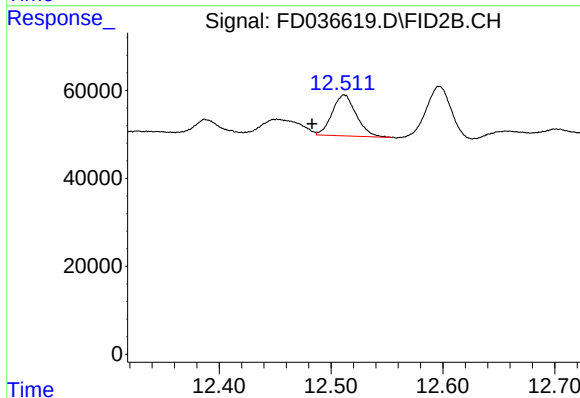




#9 ortho-Terphenyl (SURR)

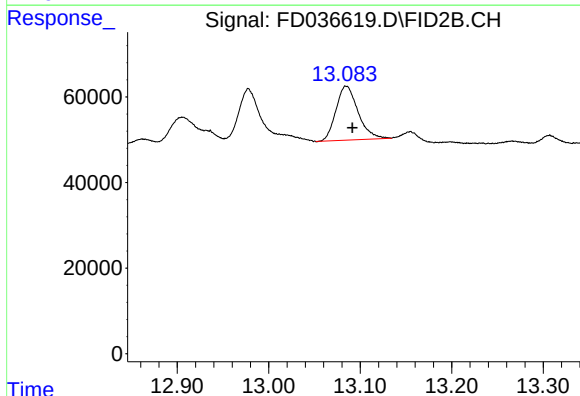
R.T.: 0.000 min
Exp R.T.: 11.492 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



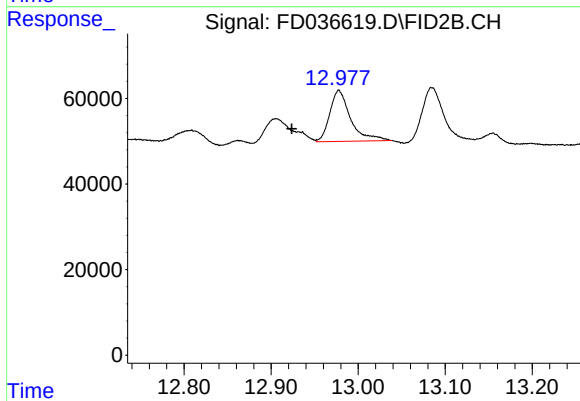
#10 n-Eicosane (C20)

R.T.: 12.511 min
Delta R.T.: 0.028 min
Response: 139541
Conc: 1.01 ug/ml



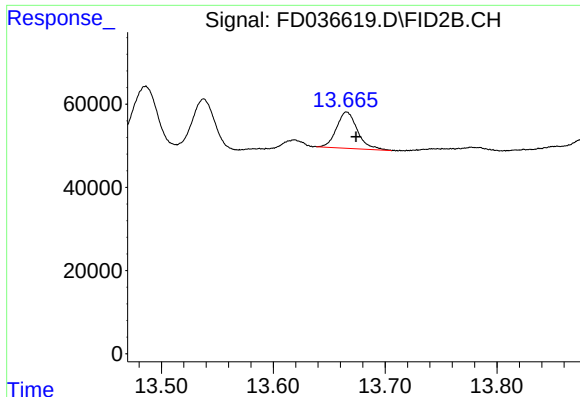
#11 n-Heneicosane (C21)

R.T.: 13.084 min
Delta R.T.: -0.008 min
Response: 211619
Conc: 1.54 ug/ml



#12 1-chlorooctadecane (SURR)

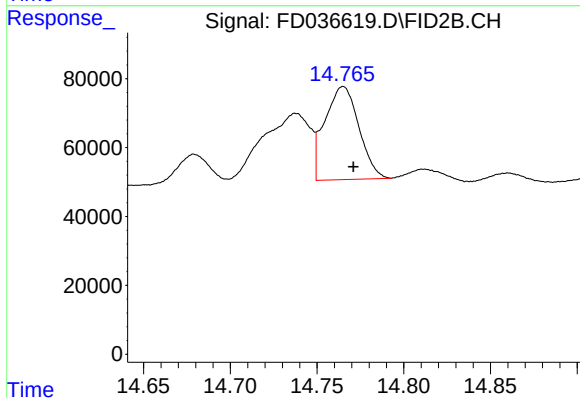
R.T.: 12.978 min
Delta R.T.: 0.054 min
Response: 197568
Conc: 1.70 ug/ml



#13 n-Docosane (C22)

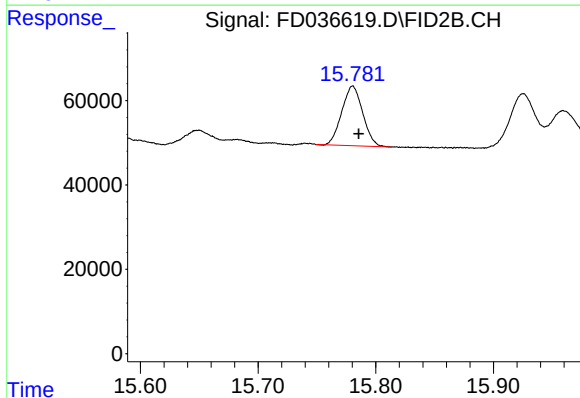
R.T.: 13.665 min
Delta R.T.: -0.009 min
Response: 113892
Conc: 0.84 ug/ml

Instrument :
FID_D
ClientSampleId :



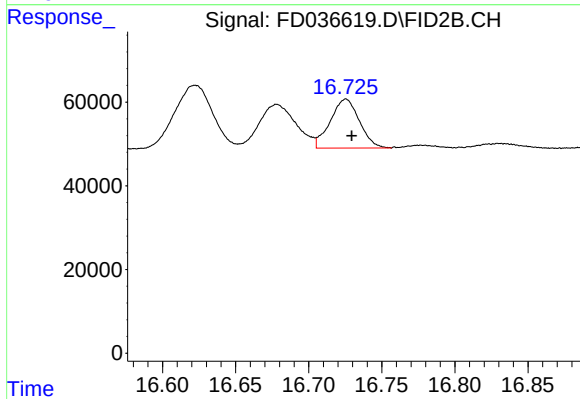
#14 n-Tetracosane (C24)

R.T.: 14.765 min
Delta R.T.: -0.006 min
Response: 369564
Conc: 2.79 ug/ml



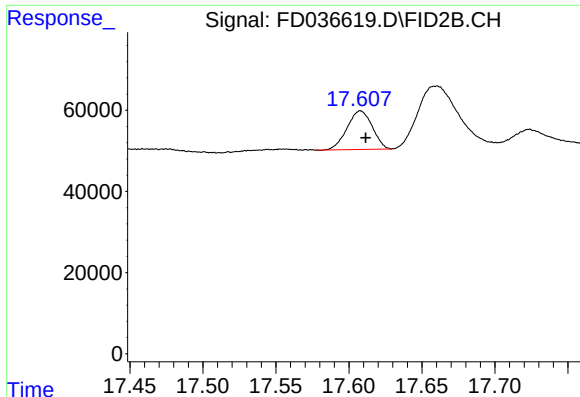
#15 n-Hexacosane (C26)

R.T.: 15.781 min
Delta R.T.: -0.005 min
Response: 174953
Conc: 1.38 ug/ml



#16 n-Octacosane (C28)

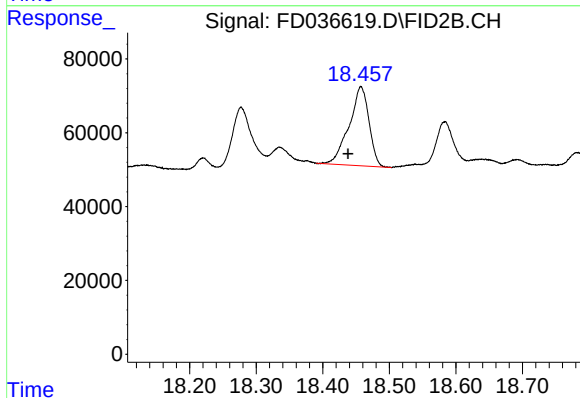
R.T.: 16.726 min
Delta R.T.: -0.004 min
Response: 162501
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

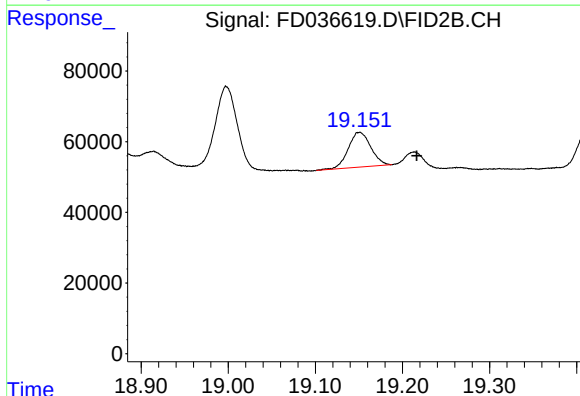
R.T.: 17.608 min
Delta R.T.: -0.004 min
Response: 114378
Conc: 1.00 ug/ml

Instrument :
FID_D
ClientSampleId :



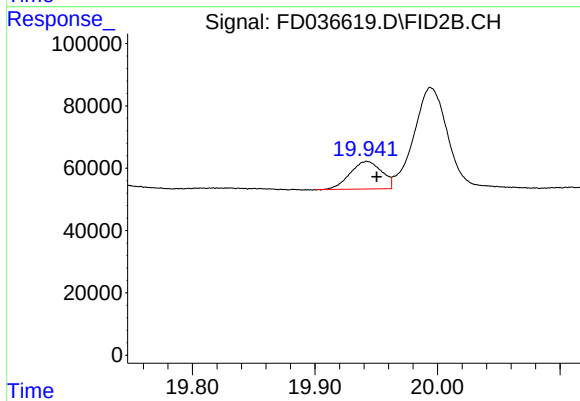
#18 n-Dotriacontane (C32)

R.T.: 18.458 min
Delta R.T.: 0.020 min
Response: 445913
Conc: 4.05 ug/ml



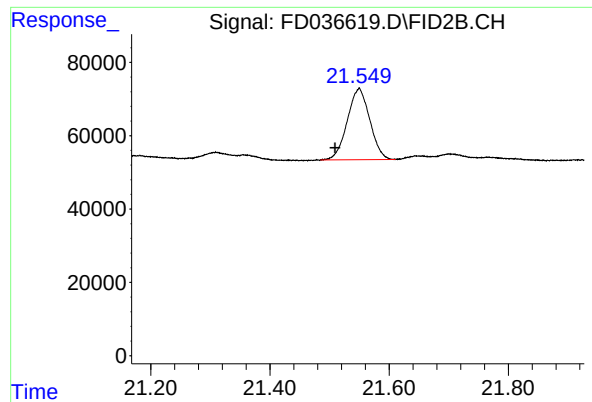
#19 n-Tetratriacontane (C34)

R.T.: 19.152 min
Delta R.T.: -0.065 min
Response: 176783
Conc: 1.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.942 min
Delta R.T.: -0.008 min
Response: 159272
Conc: 1.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.550 min
Delta R.T.: 0.041 min
Response: 508752
Conc: 5.04 ug/ml

Instrument :
FID_D
ClientSampleId :