

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011222AL\
 Data File : FD040561.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2022 8:44
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 13 01:16:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	11.603	73028	0.537 ug/ml
11) T	n-Heneicosane (C21)	12.221	98108	0.708 ug/ml
13) T	n-Docosane (C22)	12.804	70284	0.510 ug/ml
14) T	n-Tetracosane (C24)	13.903	53669	0.384 ug/ml
15) T	n-Hexacosane (C26)	14.919	76010	0.551 ug/ml
16) T	n-Octacosane (C28)	15.864	99744	0.735 ug/ml
17) T	n-Tricontane (C30)	16.747	144138	1.106 ug/ml
18) T	n-Dotriacontane (C32)	17.572	220523	1.845 ug/ml
19) T	n-Tetratriacontane (C34)	18.355	113502	1.078 ug/ml
20) T	n-Hexatriacontane (C36)	19.091	61609	0.608 ug/ml

(f)=RT Delta > 1/2 Window

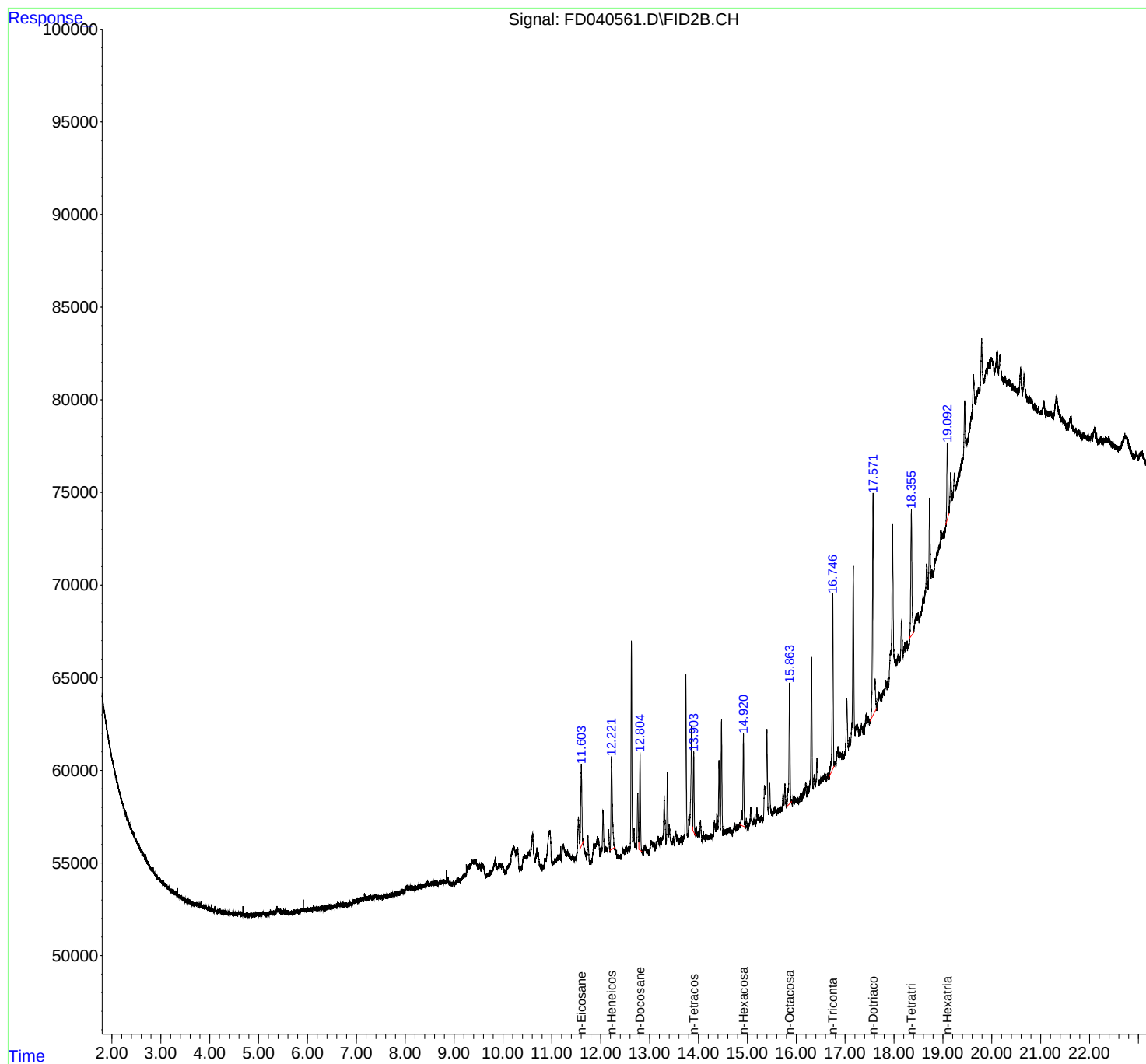
(m)=manual int.

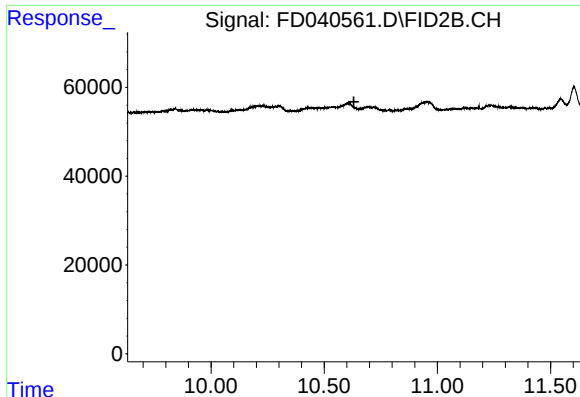
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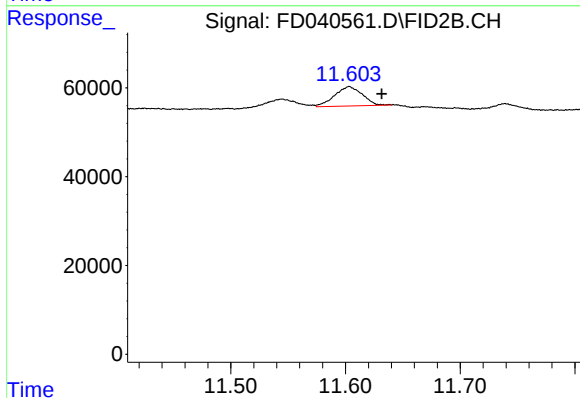




#9 ortho-Terphenyl (SURR)

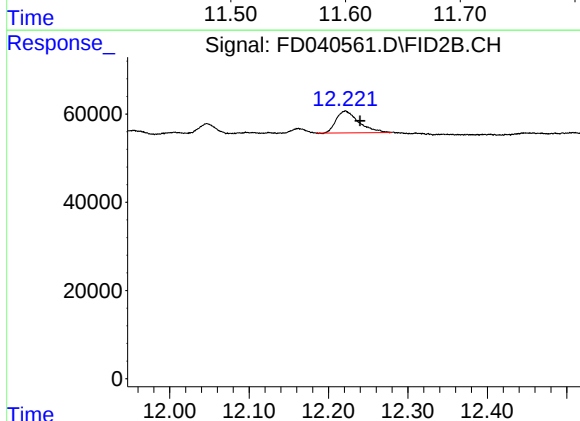
R.T.: 0.000 min
Exp R.T.: 10.631 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



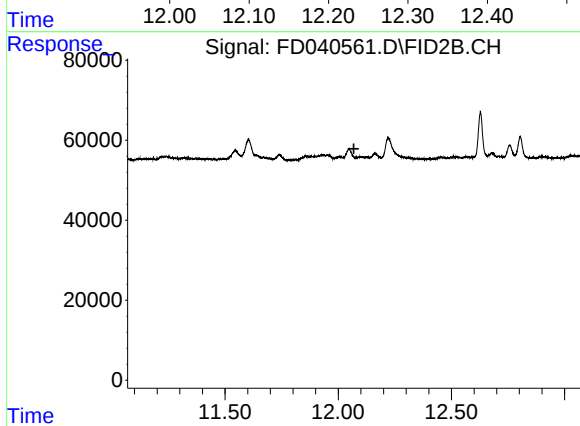
#10 n-Eicosane (C20)

R.T.: 11.603 min
Delta R.T.: -0.028 min
Response: 73028
Conc: 0.54 ug/ml



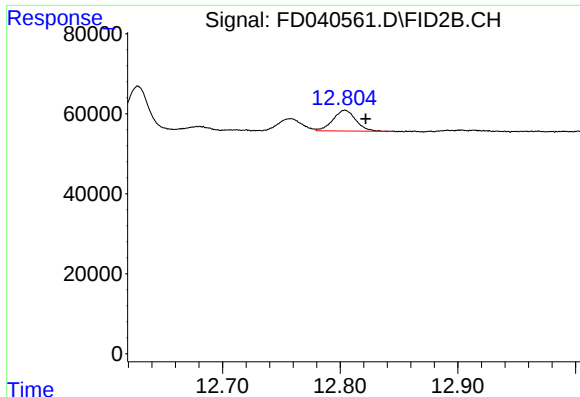
#11 n-Heneicosane (C21)

R.T.: 12.221 min
Delta R.T.: -0.018 min
Response: 98108
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

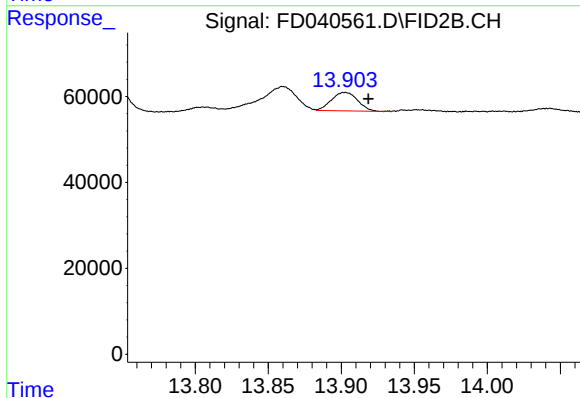
R.T.: 0.000 min
Exp R.T.: 12.069 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

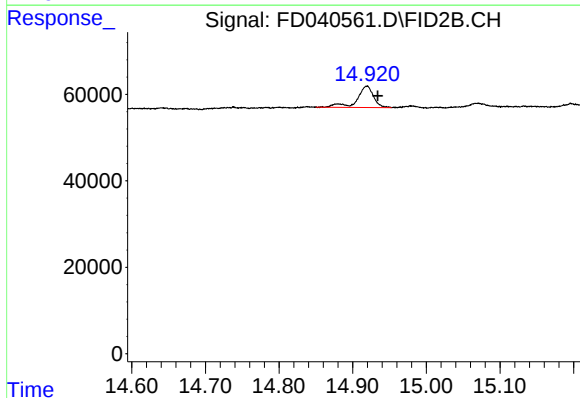
R.T.: 12.804 min
Delta R.T.: -0.018 min
Response: 70284
Conc: 0.51 ug/ml

Instrument :
FID_D
ClientSampleId :



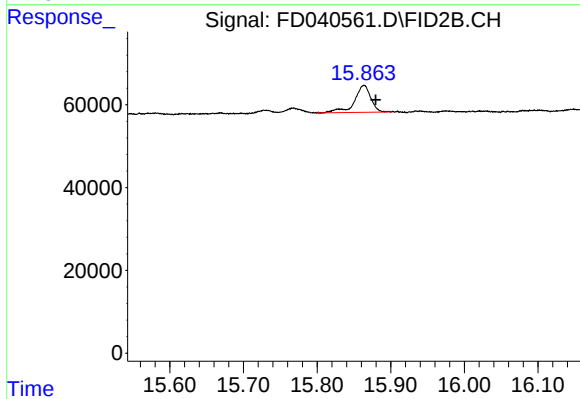
#14 n-Tetracosane (C24)

R.T.: 13.903 min
Delta R.T.: -0.016 min
Response: 53669
Conc: 0.38 ug/ml



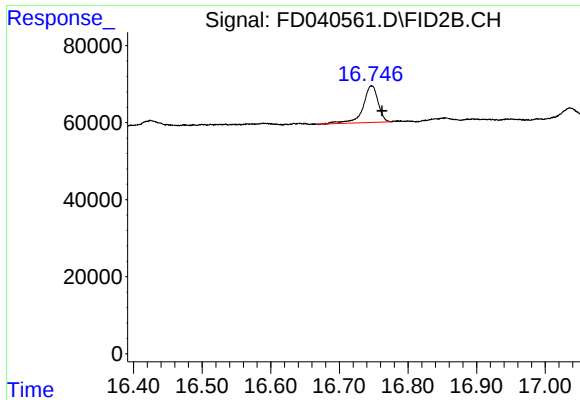
#15 n-Hexacosane (C26)

R.T.: 14.919 min
Delta R.T.: -0.015 min
Response: 76010
Conc: 0.55 ug/ml



#16 n-Octacosane (C28)

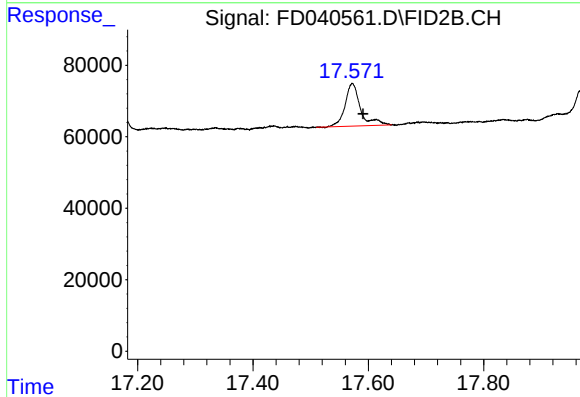
R.T.: 15.864 min
Delta R.T.: -0.016 min
Response: 99744
Conc: 0.74 ug/ml



#17 n-Tricontane (C30)

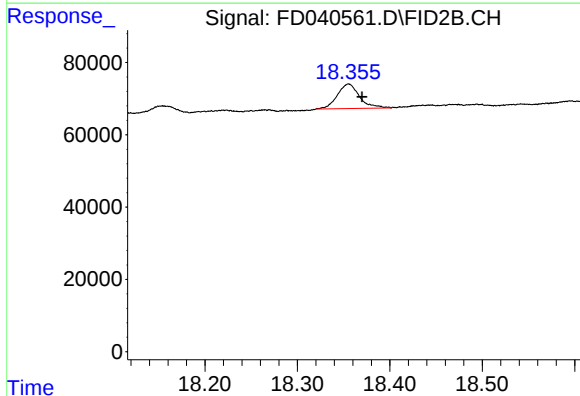
R.T.: 16.747 min
Delta R.T.: -0.015 min
Response: 144138
Conc: 1.11 ug/ml

Instrument :
FID_D
ClientSampleId :



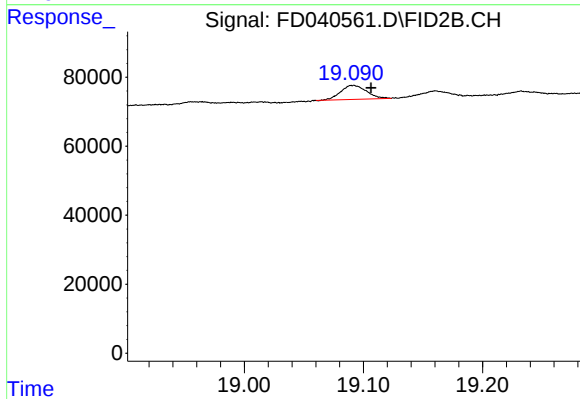
#18 n-Dotriacontane (C32)

R.T.: 17.572 min
Delta R.T.: -0.019 min
Response: 220523
Conc: 1.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.355 min
Delta R.T.: -0.015 min
Response: 113502
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.091 min
Delta R.T.: -0.015 min
Response: 61609
Conc: 0.61 ug/ml