

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122319AL\
 Data File : FD031858.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2019 17:20
 Operator : DD\AJ
 Sample : K6117-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:18:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 2019
 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)	11.539	4099635	28.343 ug/ml
Spiked Amount 50.000		Recovery =	56.69%
12) S 1-chlorooctadecane (S...	12.968	3304628	29.141 ug/ml
Spiked Amount 50.000		Recovery =	58.28%
Target Compounds			
10) T n-Eicosane (C20)	12.578	432957	3.235 ug/ml
11) T n-Heneicosane (C21)	13.206f	133214	0.988 ug/ml
13) T n-Docosane (C22)	13.736	286085	2.136 ug/ml
14) T n-Tetracosane (C24)	14.813	189843	1.415 ug/ml
15) T n-Hexacosane (C26)	15.827	436964	3.333 ug/ml
16) T n-Octacosane (C28)	16.771	688753	5.429 ug/ml
17) T n-Tricontane (C30)	17.653	608890	5.143 ug/ml
18) T n-Dotriacontane (C32)	18.480	380331	3.928 ug/ml
19) T n-Tetratriacontane (C34)	19.258	201613	2.540 ug/ml
20) T n-Hexatriacontane (C36)	19.993	101759	1.446 ug/ml

(f)=RT Delta > 1/2 Window

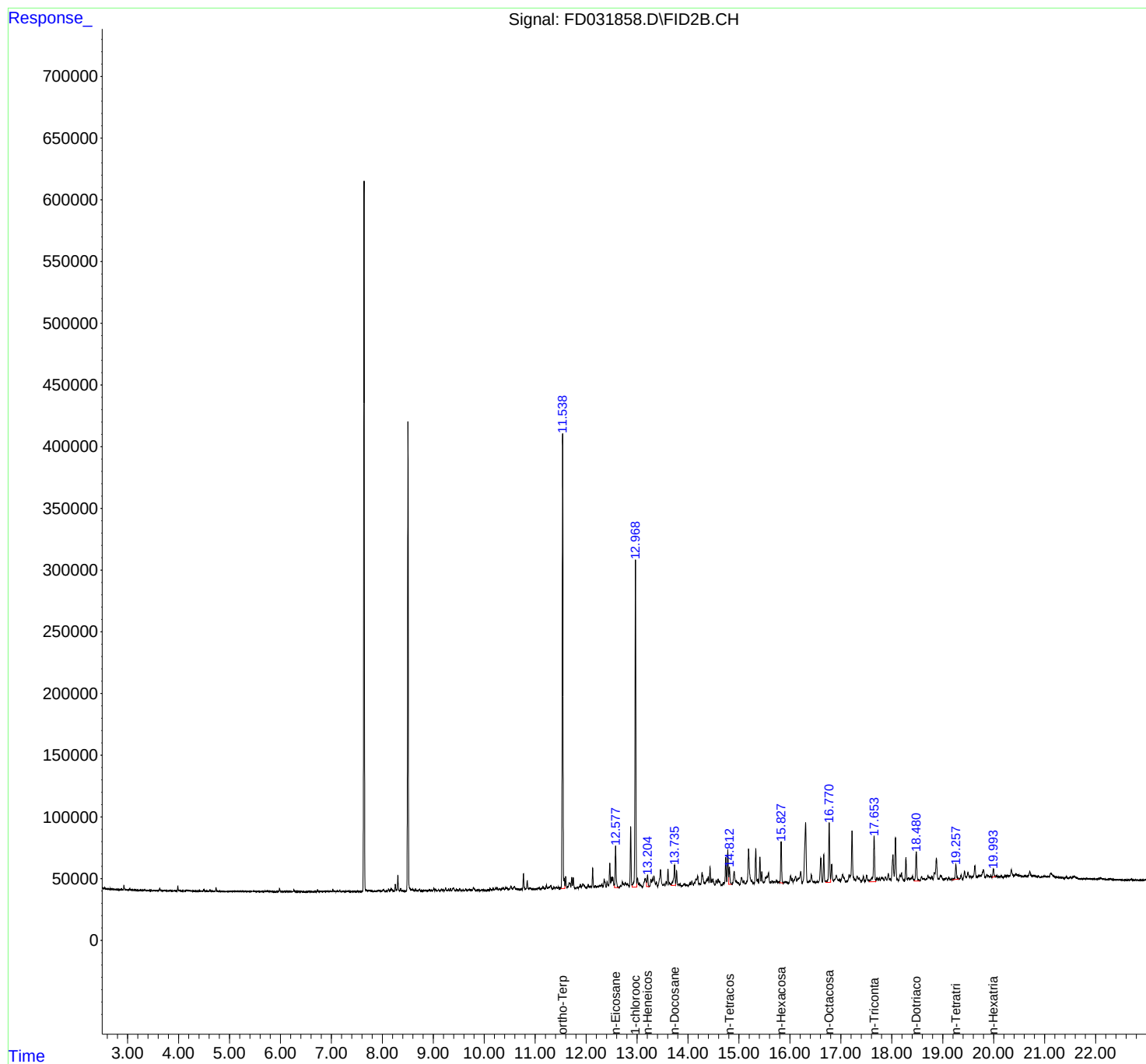
(m)=manual int.

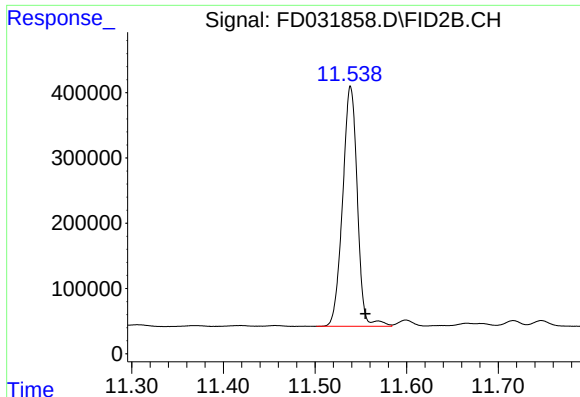
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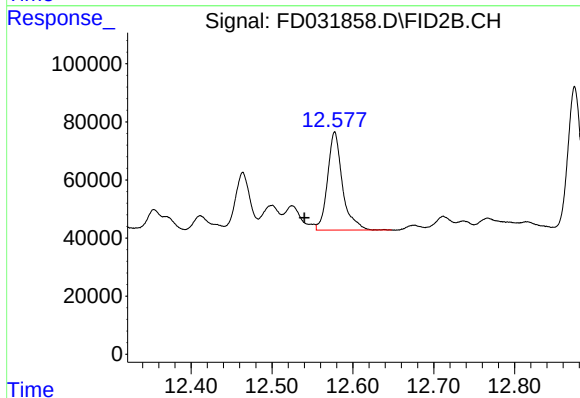




#9 ortho-Terphenyl (SURR)

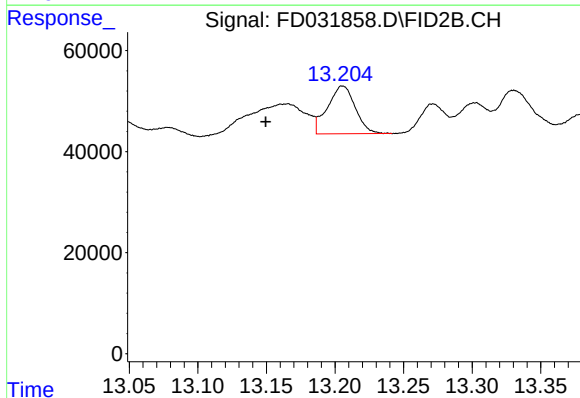
R.T.: 11.539 min
Delta R.T.: -0.016 min
Response: 4099635
Conc: 28.34 ug/ml

Instrument :
FID_D
ClientSampleId :



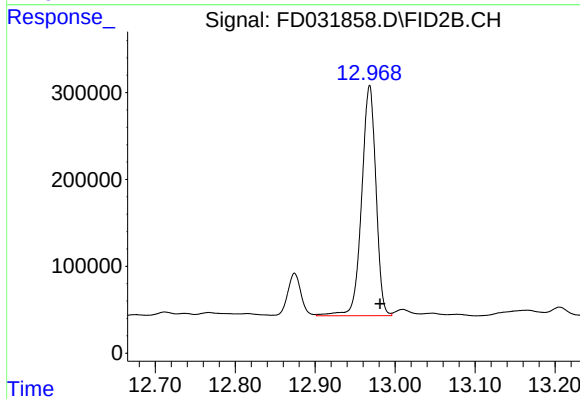
#10 n-Eicosane (C20)

R.T.: 12.578 min
Delta R.T.: 0.038 min
Response: 432957
Conc: 3.24 ug/ml



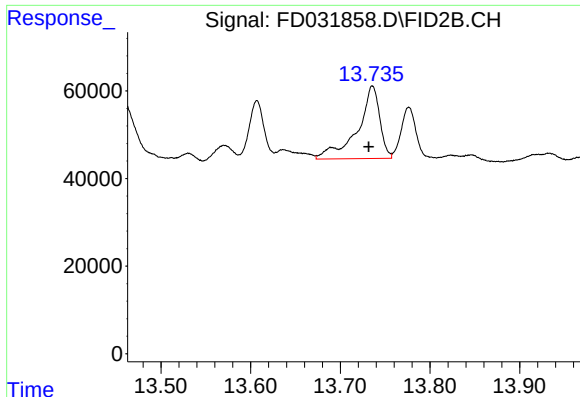
#11 n-Heneicosane (C21)

R.T.: 13.206 min
Delta R.T.: 0.056 min
Response: 133214
Conc: 0.99 ug/ml



#12 1-chlorooctadecane (SURR)

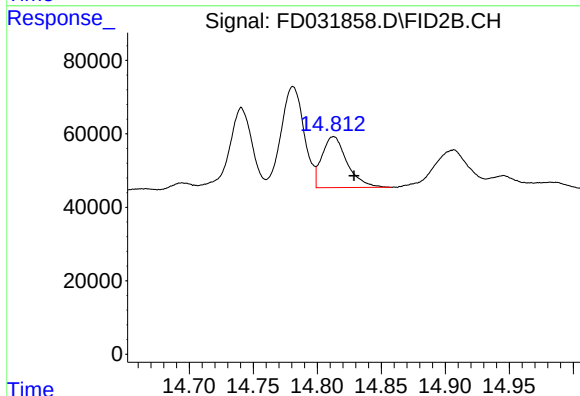
R.T.: 12.968 min
Delta R.T.: -0.013 min
Response: 3304628
Conc: 29.14 ug/ml



#13 n-Docosane (C22)

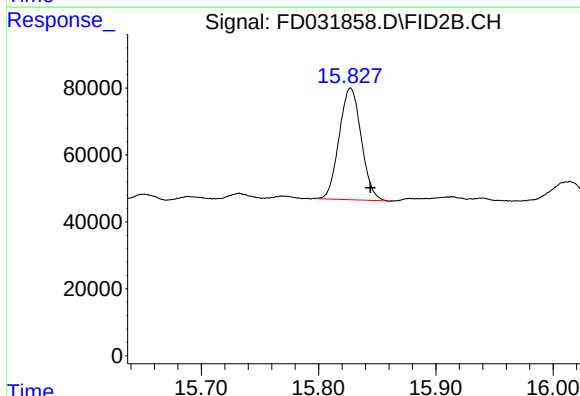
R.T.: 13.736 min
Delta R.T.: 0.004 min
Response: 286085
Conc: 2.14 ug/ml

Instrument :
FID_D
ClientSampleId :



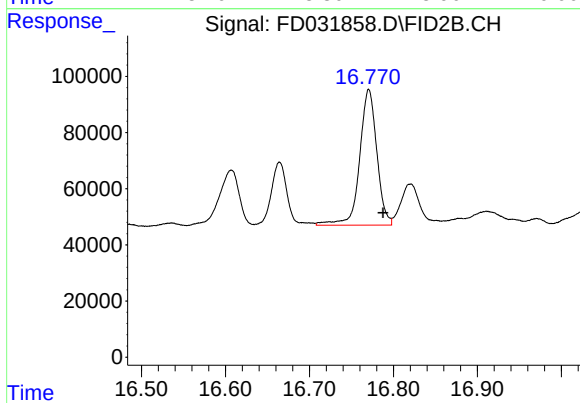
#14 n-Tetracosane (C24)

R.T.: 14.813 min
Delta R.T.: -0.016 min
Response: 189843
Conc: 1.41 ug/ml



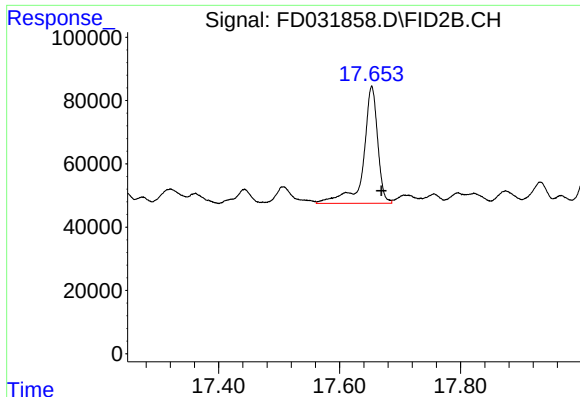
#15 n-Hexacosane (C26)

R.T.: 15.827 min
Delta R.T.: -0.017 min
Response: 436964
Conc: 3.33 ug/ml



#16 n-Octacosane (C28)

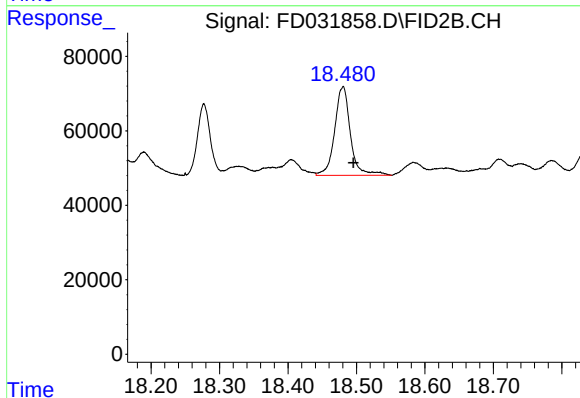
R.T.: 16.771 min
Delta R.T.: -0.017 min
Response: 688753
Conc: 5.43 ug/ml



#17 n-Tricontane (C30)

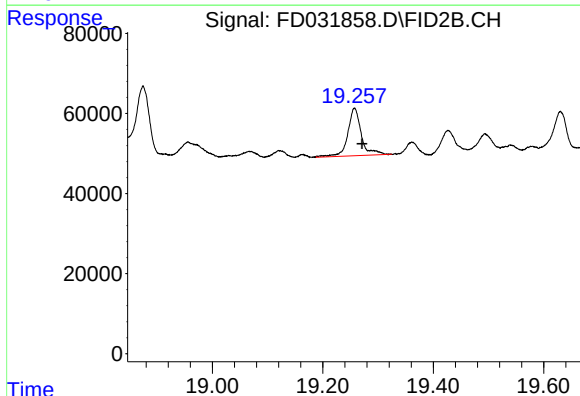
R.T.: 17.653 min
Delta R.T.: -0.016 min
Response: 608890
Conc: 5.14 ug/ml

Instrument :
FID_D
ClientSampleId :



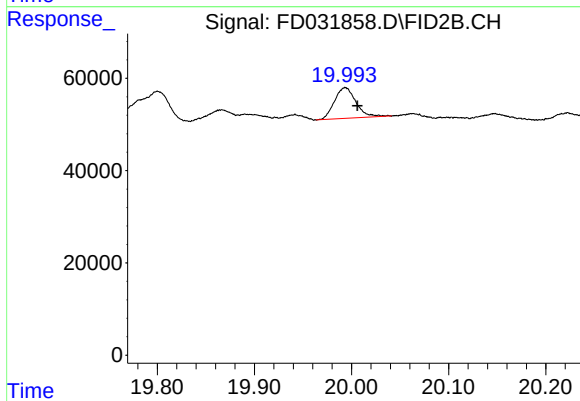
#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: -0.015 min
Response: 380331
Conc: 3.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.258 min
Delta R.T.: -0.014 min
Response: 201613
Conc: 2.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.993 min
Delta R.T.: -0.013 min
Response: 101759
Conc: 1.45 ug/ml