

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030368.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 3:37
 Operator : DD\AJ
 Sample : K4088-10DL 2X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 06:24:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.569	144796	1.053 ug/ml
Spiked Amount 50.000		Recovery =	2.11%
12) S 1-chlorooctadecane (S...	12.962	2165975	18.991 ug/ml
Spiked Amount 50.000		Recovery =	37.98%
Target Compounds			
10) T n-Eicosane (C20)	12.578	344460	2.653 ug/ml
13) T n-Docosane (C22)	13.735	134414	1.029 ug/ml
14) T n-Tetracosane (C24)	14.781f	194681	1.483 ug/ml
16) T n-Octacosane (C28)	16.765	93981	0.741 ug/ml
17) T n-Tricontane (C30)	17.642	197884	1.633 ug/ml
18) T n-Dotriacontane (C32)	18.465	108300	0.966 ug/ml
19) T n-Tetratriacontane (C34)	19.285	34254	0.386 ug/ml
20) T n-Hexatriacontane (C36)	19.979	96988	1.305 ug/ml

(f)=RT Delta > 1/2 Window

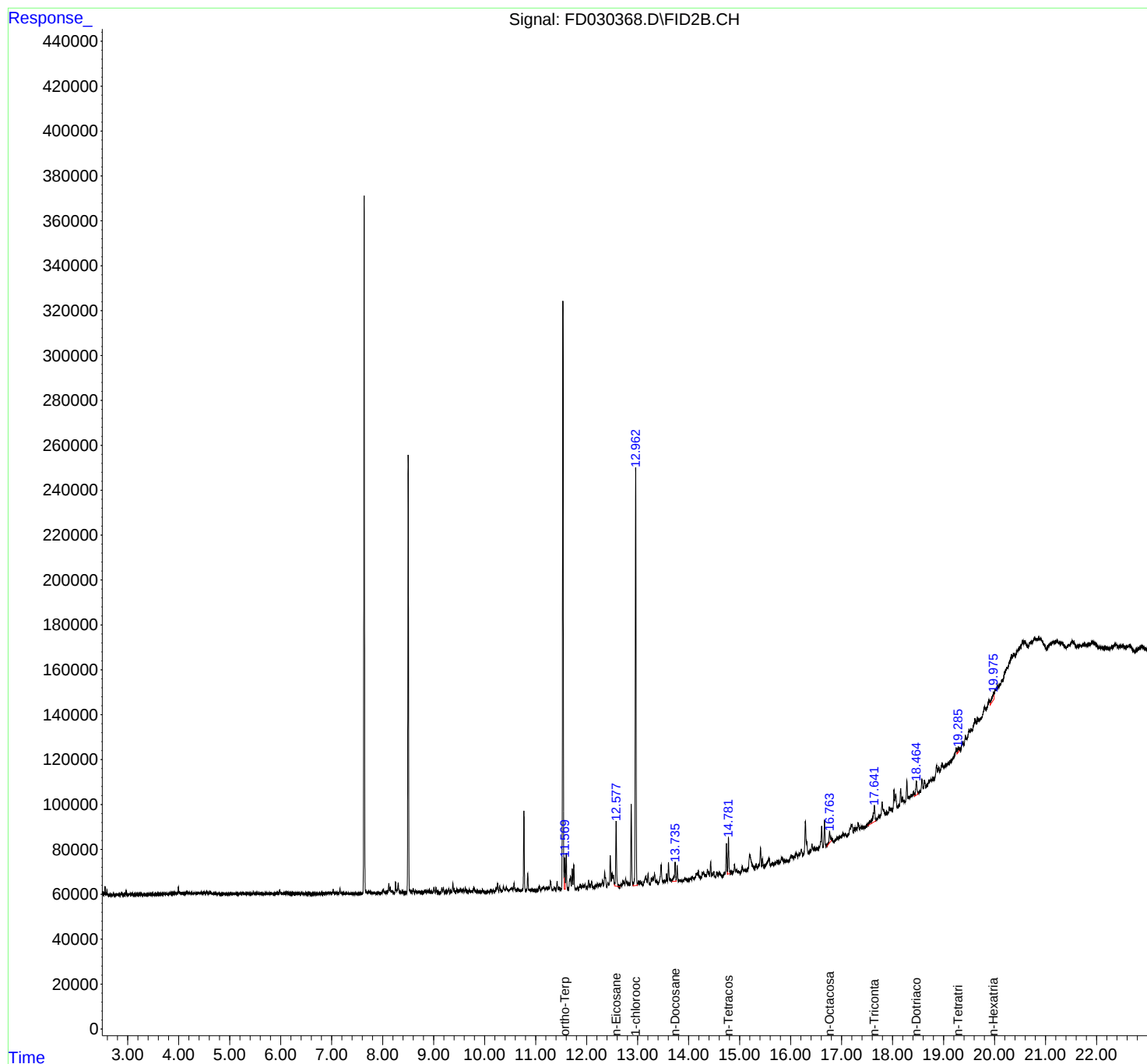
(m)=manual int.

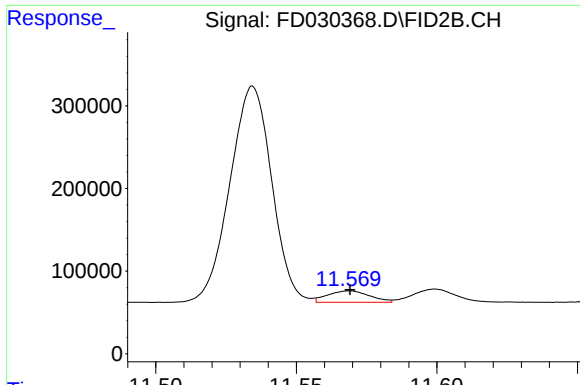
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
Data File : FD030368.D
Signal(s) : FID2B.CH
Acq On : 29 Aug 2019 3:37
Operator : DD\AJ
Sample : K4088-10DL 2X
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 29 06:24:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 17:24:17 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

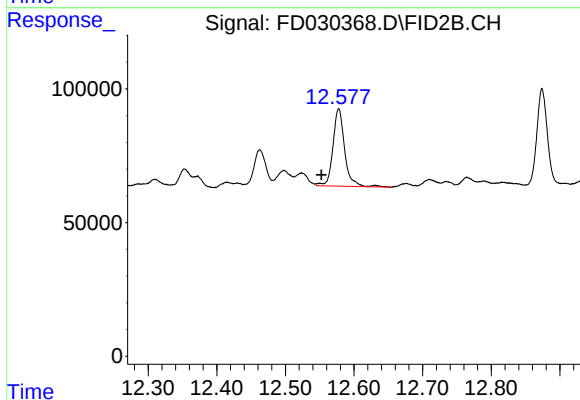




#9 ortho-Terphenyl (SURR)

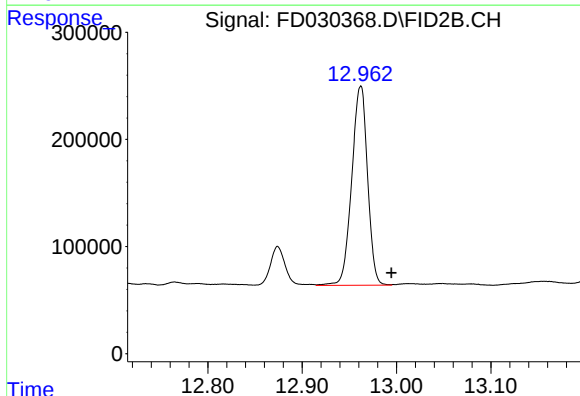
R.T.: 11.569 min
Delta R.T.: 0.000 min
Response: 144796
Conc: 1.05 ug/ml

Instrument :
FID_D
ClientSampleId :



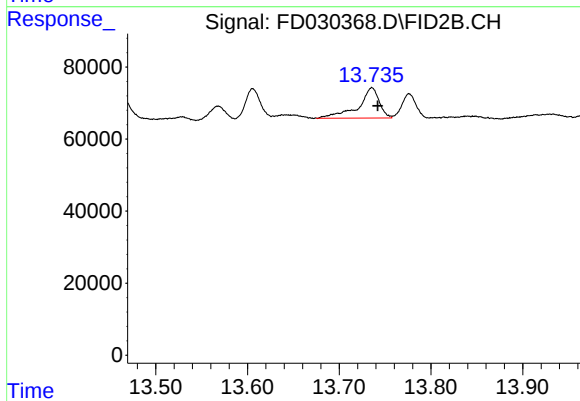
#10 n-Eicosane (C20)

R.T.: 12.578 min
Delta R.T.: 0.025 min
Response: 344460
Conc: 2.65 ug/ml



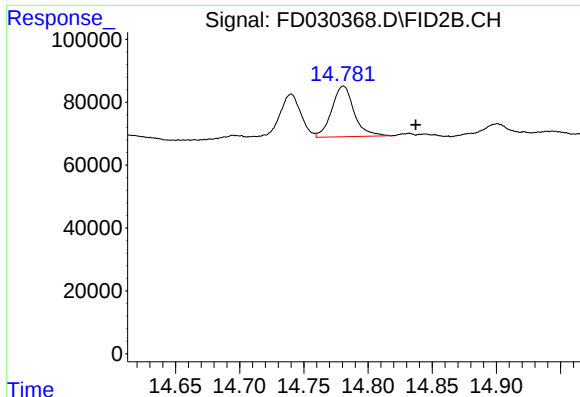
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.033 min
Response: 2165975
Conc: 18.99 ug/ml



#13 n-Docosane (C22)

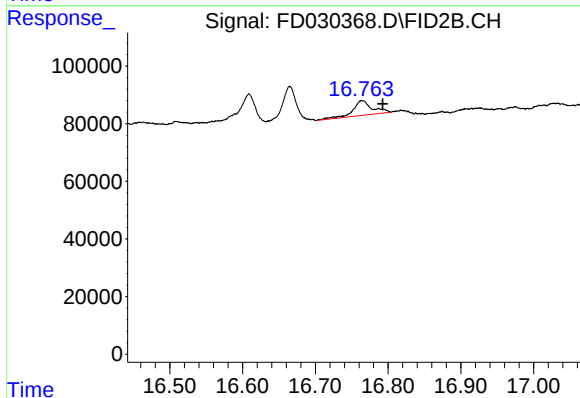
R.T.: 13.735 min
Delta R.T.: -0.007 min
Response: 134414
Conc: 1.03 ug/ml



#14 n-Tetracosane (C24)

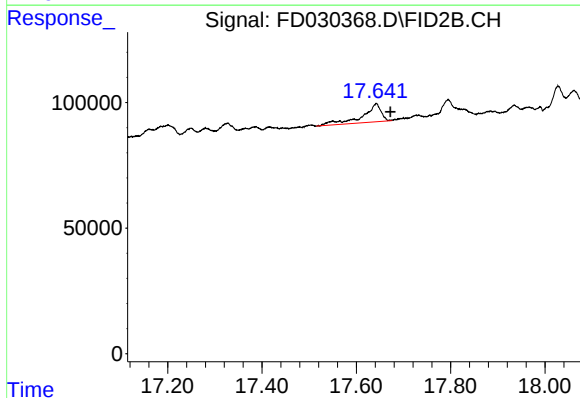
R.T.: 14.781 min
Delta R.T.: -0.056 min
Response: 194681
Conc: 1.48 ug/ml

Instrument :
FID_D
ClientSampleId :



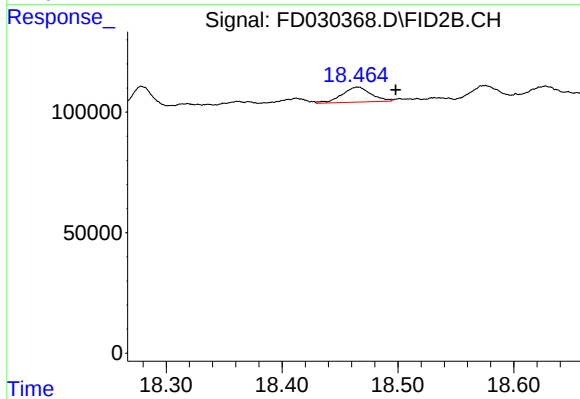
#16 n-Octacosane (C28)

R.T.: 16.765 min
Delta R.T.: -0.028 min
Response: 93981
Conc: 0.74 ug/ml



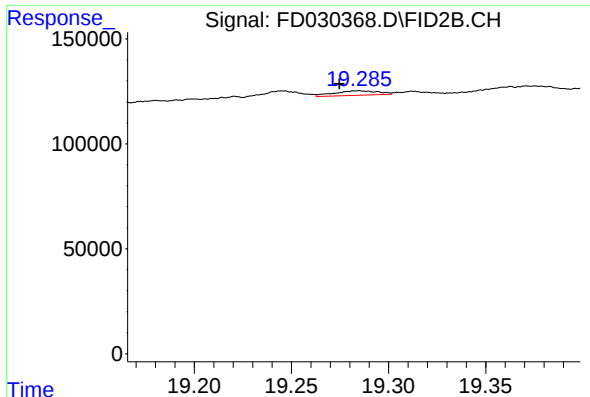
#17 n-Tricontane (C30)

R.T.: 17.642 min
Delta R.T.: -0.030 min
Response: 197884
Conc: 1.63 ug/ml



#18 n-Dotriacontane (C32)

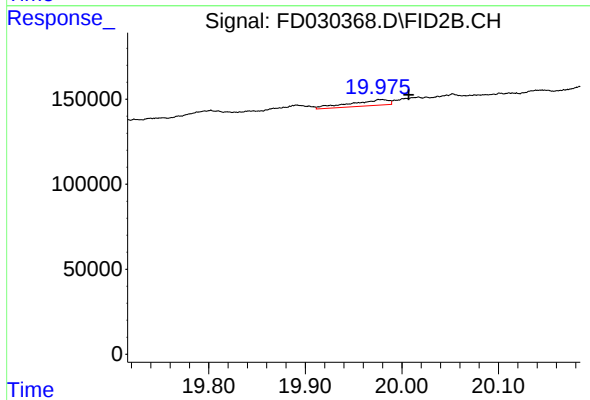
R.T.: 18.465 min
Delta R.T.: -0.033 min
Response: 108300
Conc: 0.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.285 min
Delta R.T.: 0.010 min
Response: 34254
Conc: 0.39 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.979 min
Delta R.T.: -0.028 min
Response: 96988
Conc: 1.30 ug/ml