

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122319AL\
 Data File : FD031861.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2019 19:08
 Operator : DD\AJ
 Sample : K6400-01D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:19:38 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)	11.542	6190376	42.797 ug/ml
Spiked Amount 50.000		Recovery =	85.59%
12) S 1-chlorooctadecane (S...	12.971	4781835	42.167 ug/ml
Spiked Amount 50.000		Recovery =	84.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.255	168564	1.285 ug/ml
15) T n-Hexacosane (C26)	15.829	127892	0.975 ug/ml
16) T n-Octacosane (C28)	16.774	218748	1.724 ug/ml
17) T n-Tricontane (C30)	17.656	278430	2.352 ug/ml
18) T n-Dotriacontane (C32)	18.482	214165	2.212 ug/ml
19) T n-Tetratriacontane (C34)	19.261	99462	1.253 ug/ml
21) T n-Octatriacontane (C38)	20.714	818636	12.679 ug/ml

(f)=RT Delta > 1/2 Window

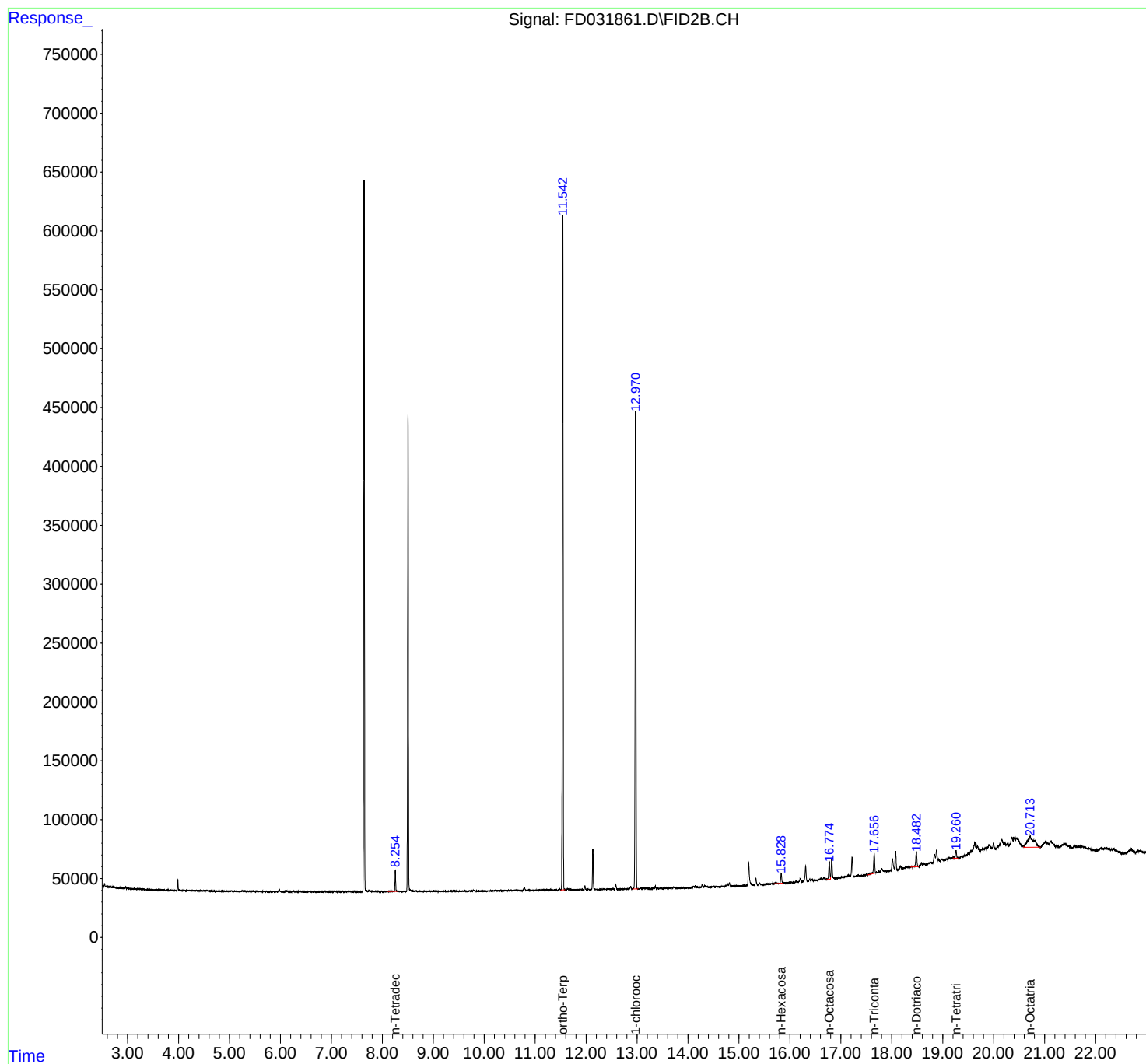
(m)=manual int.

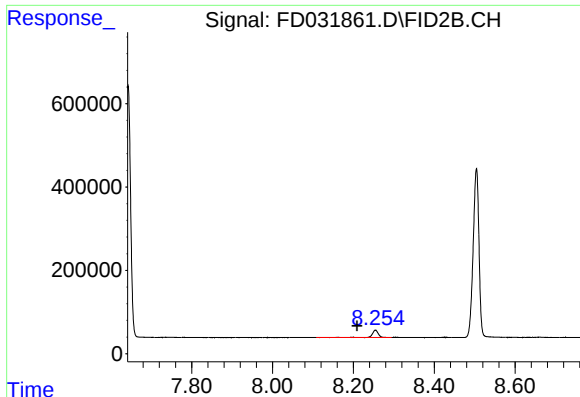
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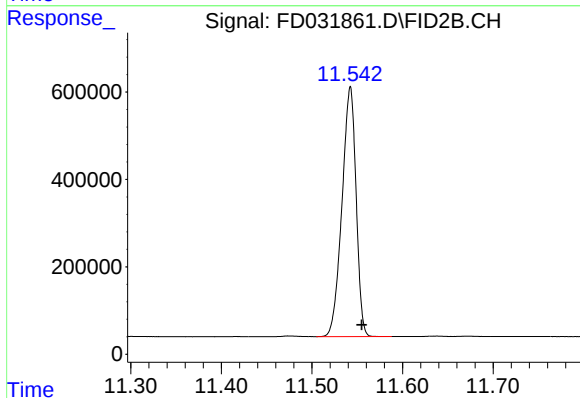




#6 n-Tetradecane (C14)

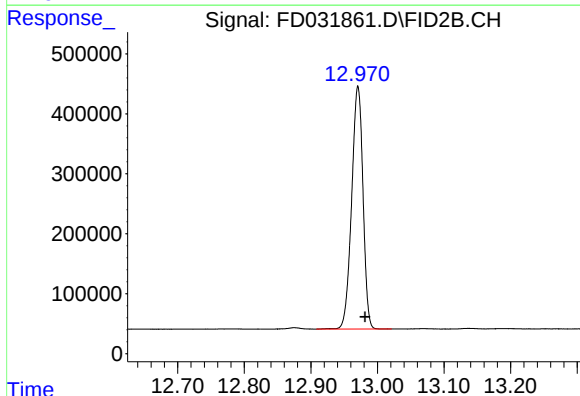
R.T.: 8.255 min
Delta R.T.: 0.046 min
Response: 168564
Conc: 1.28 ug/ml

Instrument :
FID_D
ClientSampleId :



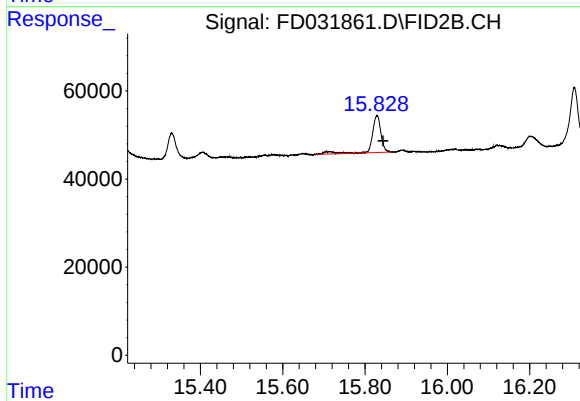
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.013 min
Response: 6190376
Conc: 42.80 ug/ml



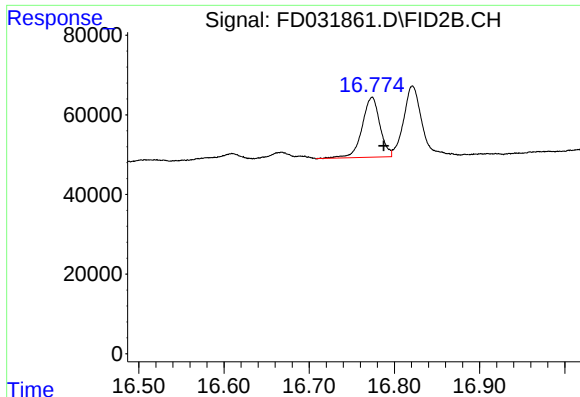
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: -0.011 min
Response: 4781835
Conc: 42.17 ug/ml



#15 n-Hexacosane (C26)

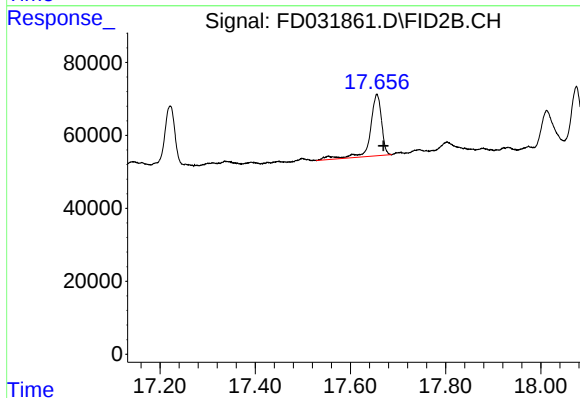
R.T.: 15.829 min
Delta R.T.: -0.015 min
Response: 127892
Conc: 0.98 ug/ml



#16 n-Octacosane (C28)

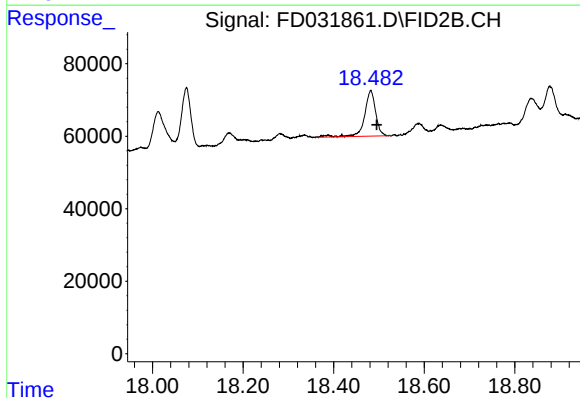
R.T.: 16.774 min
Delta R.T.: -0.014 min
Response: 218748
Conc: 1.72 ug/ml

Instrument :
FID_D
ClientSampleId :



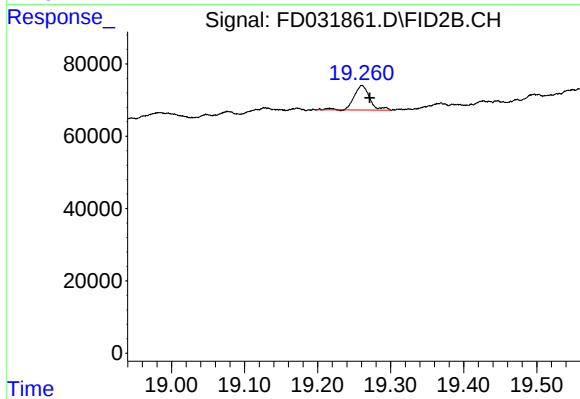
#17 n-Tricontane (C30)

R.T.: 17.656 min
Delta R.T.: -0.014 min
Response: 278430
Conc: 2.35 ug/ml



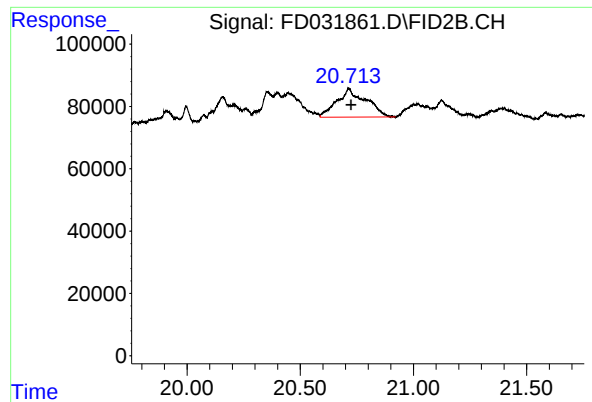
#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.014 min
Response: 214165
Conc: 2.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.261 min
Delta R.T.: -0.011 min
Response: 99462
Conc: 1.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.714 min
Delta R.T.: -0.010 min
Response: 818636
Conc: 12.68 ug/ml

Instrument :
FID_D
ClientSampleId :