

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030320.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2019 18:25
 Operator : DD\AJ
 Sample : K4538-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 23:52:29 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)	11.540	4425840	32.198 ug/ml
Spiked Amount 50.000		Recovery =	64.40%
12) S 1-chlorooctadecane (S...	12.966	3333551	29.228 ug/ml
Spiked Amount 50.000		Recovery =	58.46%
Target Compounds			
6) T n-Tetradecane (C14)	8.255	347349	2.816 ug/ml
15) T n-Hexacosane (C26)	15.819	211529	1.640 ug/ml
16) T n-Octacosane (C28)	16.763	565863	4.460 ug/ml
17) T n-Tricontane (C30)	17.643	702106	5.794 ug/ml
18) T n-Dotriacontane (C32)	18.469	456500	4.071 ug/ml
20) T n-Hexatriacontane (C36)	20.018	186135	2.504 ug/ml
22) T n-Tetracontane (C40)	21.589	234147	3.315 ug/ml

(f)=RT Delta > 1/2 Window

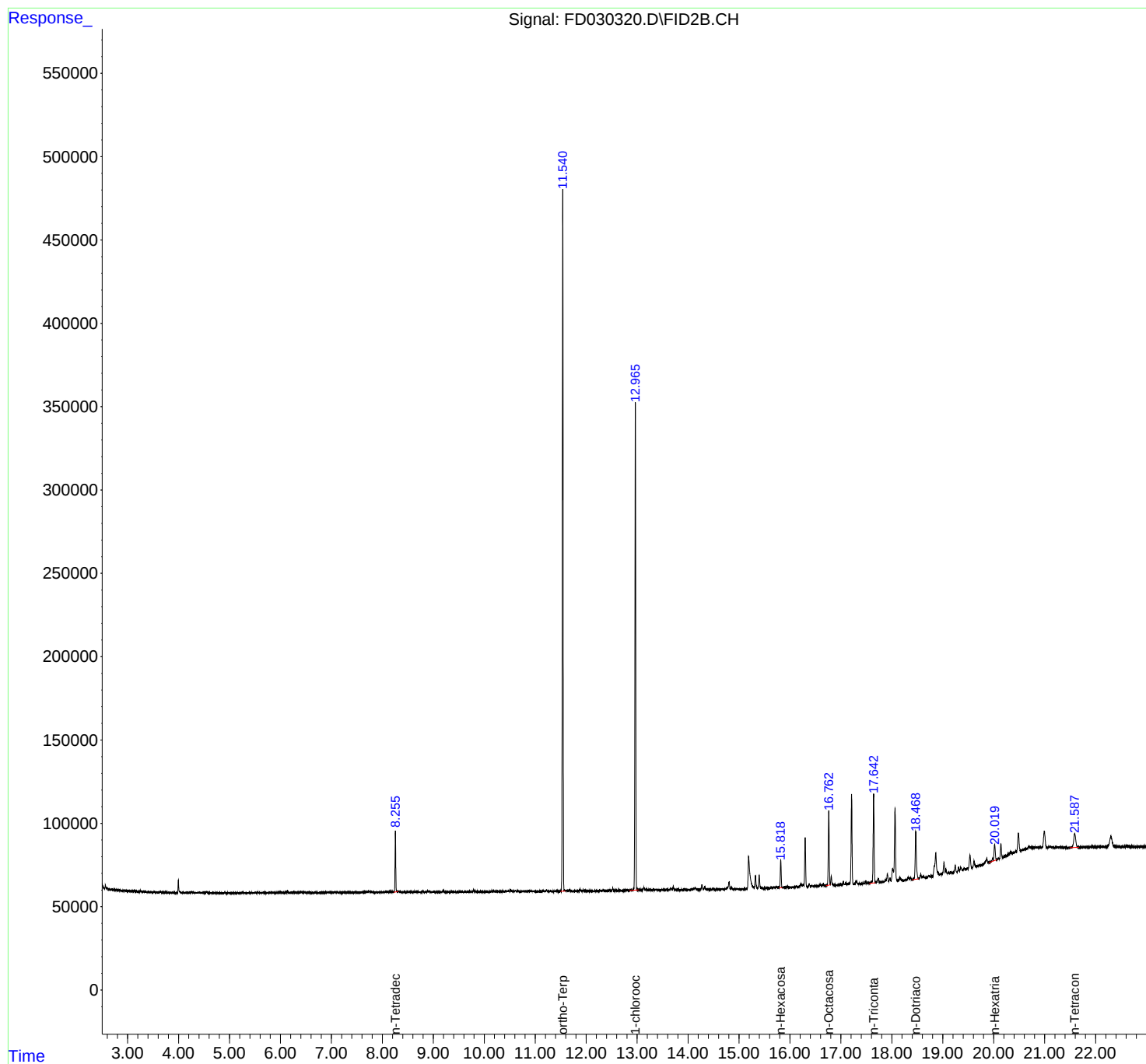
(m)=manual int.

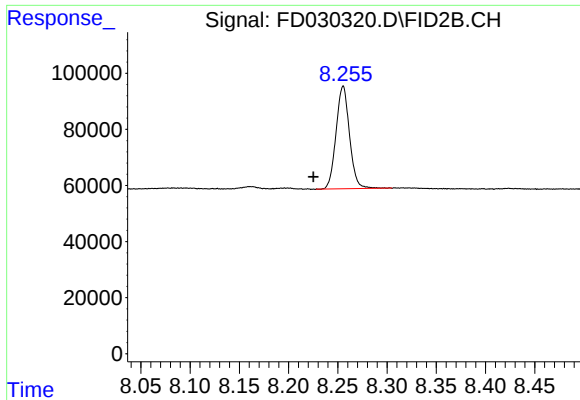
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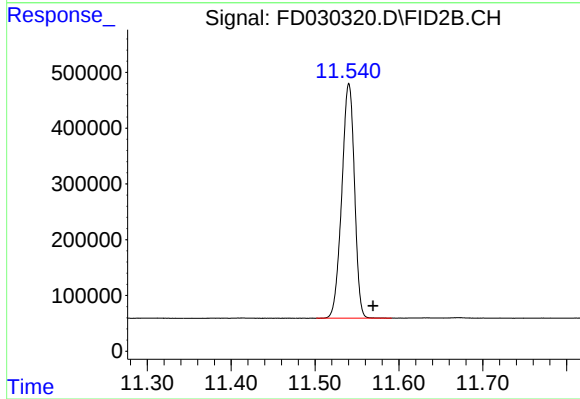




#6 n-Tetradecane (C14)

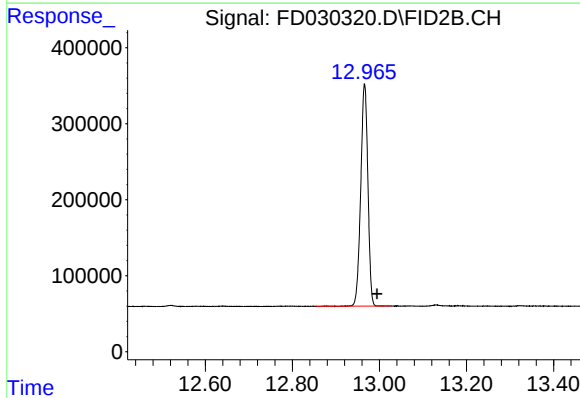
R.T.: 8.255 min
Delta R.T.: 0.030 min
Response: 347349
Conc: 2.82 ug/ml

Instrument :
FID_D
ClientSampleId :



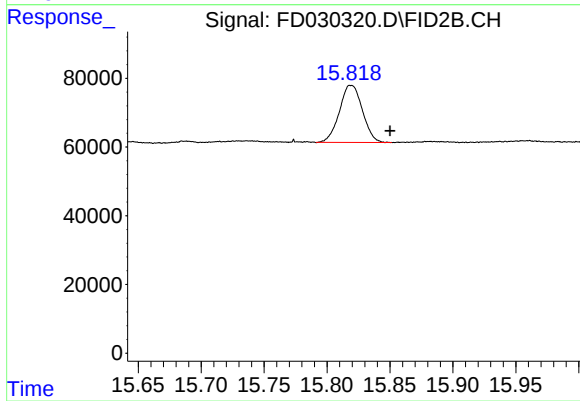
#9 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: -0.029 min
Response: 4425840
Conc: 32.20 ug/ml



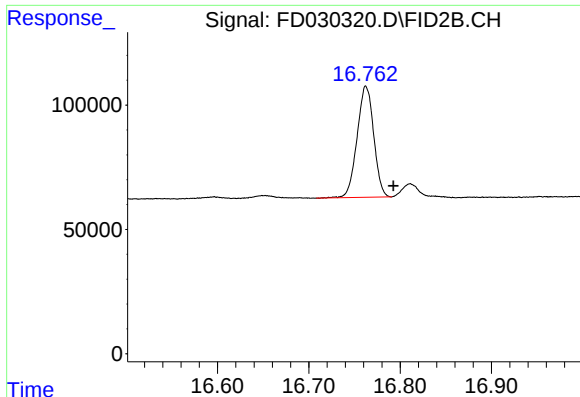
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.029 min
Response: 3333551
Conc: 29.23 ug/ml



#15 n-Hexacosane (C26)

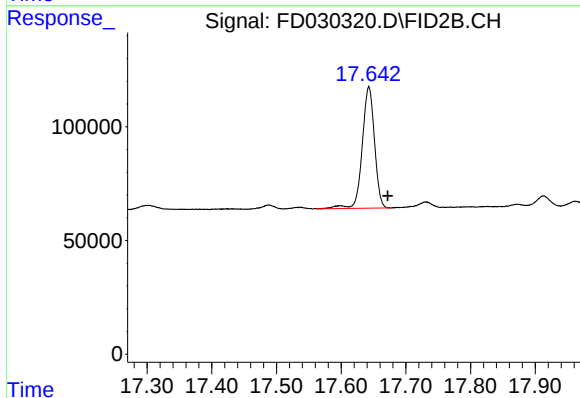
R.T.: 15.819 min
Delta R.T.: -0.031 min
Response: 211529
Conc: 1.64 ug/ml



#16 n-Octacosane (C28)

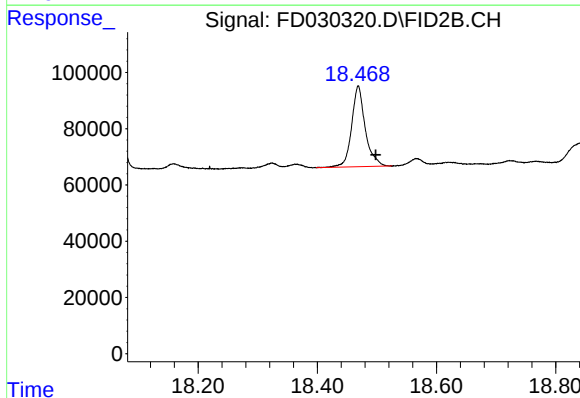
R.T.: 16.763 min
Delta R.T.: -0.030 min
Response: 565863
Conc: 4.46 ug/ml

Instrument :
FID_D
ClientSampleId :



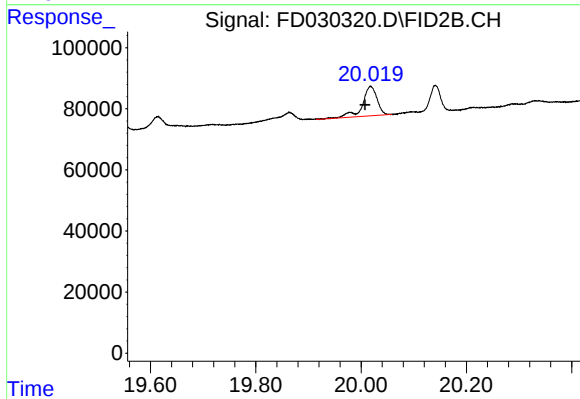
#17 n-Tricontane (C30)

R.T.: 17.643 min
Delta R.T.: -0.029 min
Response: 702106
Conc: 5.79 ug/ml



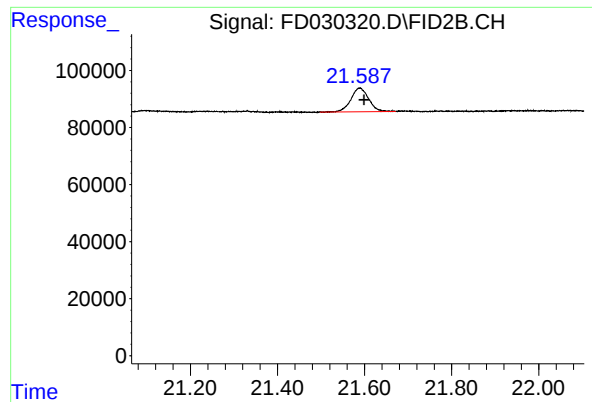
#18 n-Dotriacontane (C32)

R.T.: 18.469 min
Delta R.T.: -0.029 min
Response: 456500
Conc: 4.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.018 min
Delta R.T.: 0.011 min
Response: 186135
Conc: 2.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.589 min
Delta R.T.: -0.010 min
Response: 234147
Conc: 3.31 ug/ml

Instrument :
FID_D
ClientSampleId :