

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090719AL\
 Data File : FD030545.D
 Signal(s) : FID2B.CH
 Acq On : 07 Sep 2019 14:44
 Operator : DD\AJ
 Sample : K4757-15
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 02:21:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.509	5379867	36.987 ug/ml
Spiked Amount 50.000		Recovery =	73.97%
12) S 1-chlorooctadecane (S...	12.936	4129128	37.807 ug/ml
Spiked Amount 50.000		Recovery =	75.61%
Target Compounds			
6) T n-Tetradecane (C14)	8.226f	330994	2.601 ug/ml
16) T n-Octacosane (C28)	16.731	114274	0.937 ug/ml
17) T n-Tricontane (C30)	17.611	137753	1.159 ug/ml
18) T n-Dotriacontane (C32)	18.436	138650	1.209 ug/ml
20) T n-Hexatriacontane (C36)	19.949	30140	0.294 ug/ml
21) T n-Octatriacontane (C38)	20.655	606418	6.250 ug/ml

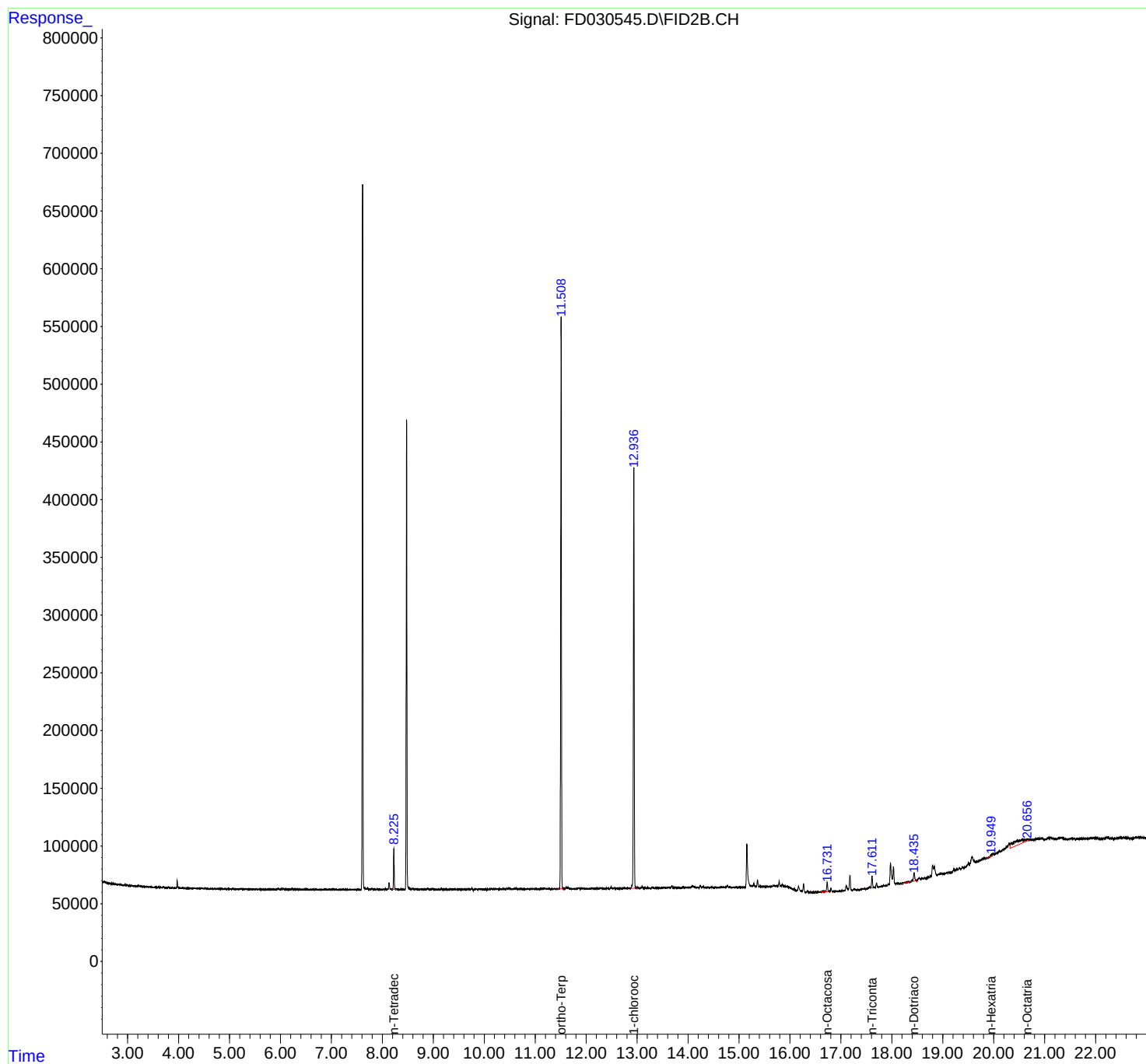
(f)=RT Delta > 1/2 Window

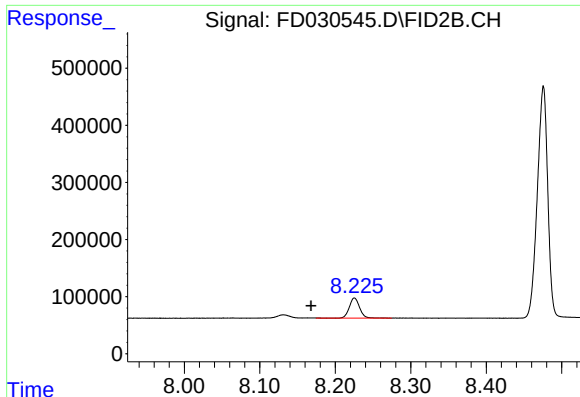
(m)=manual int.

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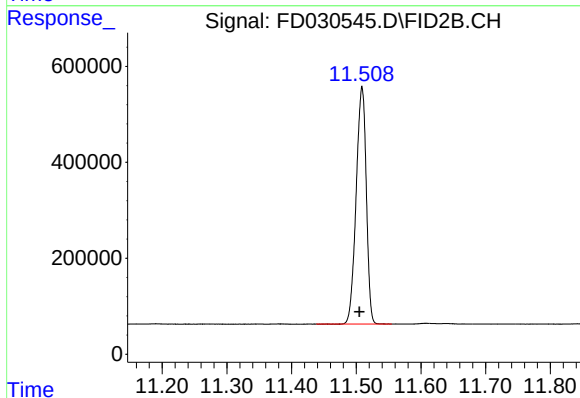
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





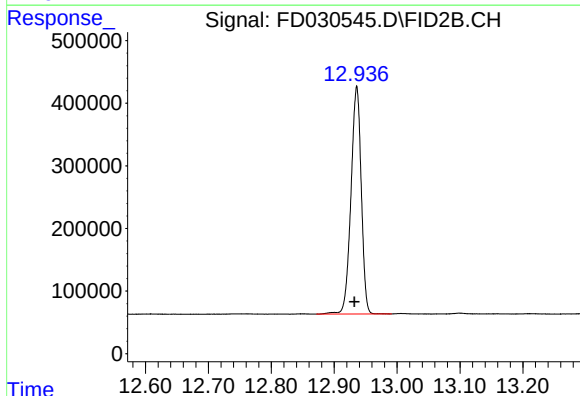
#6 n-Tetradecane (C14)

R.T.: 8.226 min
Delta R.T.: 0.058 min
Response: 330994
Conc: 2.60 ug/ml



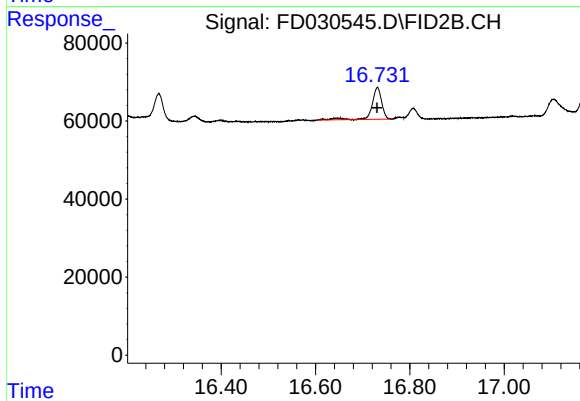
#9 ortho-Terphenyl (SURR)

R.T.: 11.509 min
Delta R.T.: 0.004 min
Response: 5379867
Conc: 36.99 ug/ml



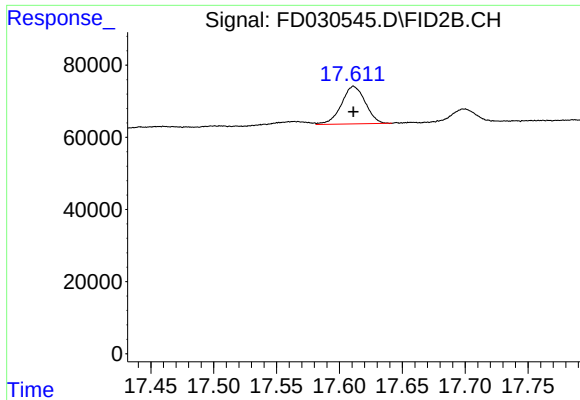
#12 1-chlorooctadecane (SURR)

R.T.: 12.936 min
Delta R.T.: 0.003 min
Response: 4129128
Conc: 37.81 ug/ml



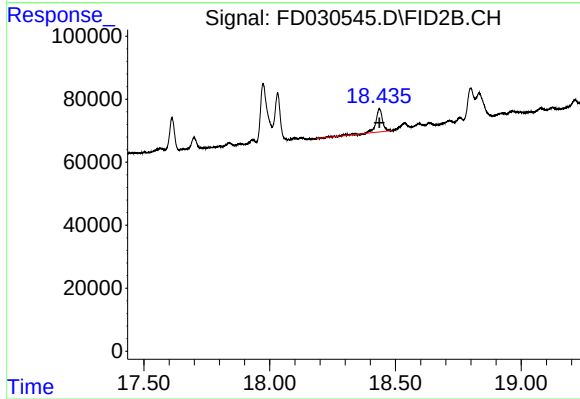
#16 n-Octacosane (C28)

R.T.: 16.731 min
Delta R.T.: 0.000 min
Response: 114274
Conc: 0.94 ug/ml



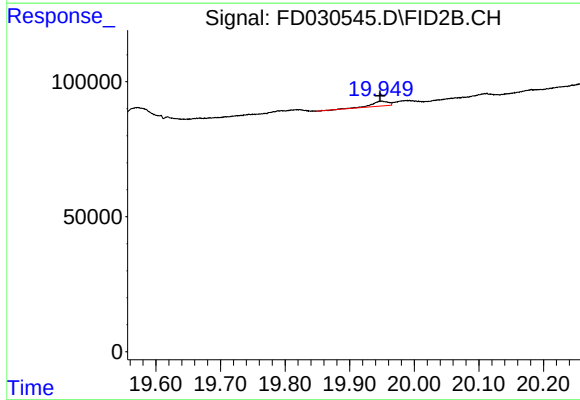
#17 n-Tricontane (C30)

R.T.: 17.611 min
Delta R.T.: 0.000 min
Response: 137753
Conc: 1.16 ug/ml



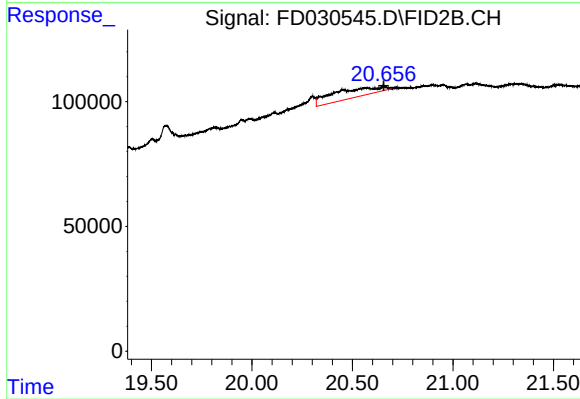
#18 n-Dotriacontane (C32)

R.T.: 18.436 min
Delta R.T.: 0.000 min
Response: 138650
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.949 min
Delta R.T.: 0.003 min
Response: 30140
Conc: 0.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.655 min
Delta R.T.: -0.001 min
Response: 606418
Conc: 6.25 ug/ml