

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123019AL\
 Data File : FC045128.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2019 16:37
 Operator : DD\AJ
 Sample : K6114-04
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 00:21:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.766	4300781	37.920 ug/ml
Spiked Amount 50.000		Recovery =	75.84%
12) S 1-chlorooctadecane (S...	13.189	6522545	73.151 ug/ml
Spiked Amount 50.000		Recovery =	146.30%
Target Compounds			
11) T n-Heneicosane (C21)	13.378	2186625	20.675 ug/ml
14) T n-Tetracosane (C24)	15.037	179177	1.677 ug/ml
15) T n-Hexacosane (C26)	16.055	173214	1.624 ug/ml
16) T n-Octacosane (C28)	17.001	241668	2.288 ug/ml
17) T n-Tricontane (C30)	17.888	279045	2.737 ug/ml
18) T n-Dotriacontane (C32)	18.717	304602	3.521 ug/ml

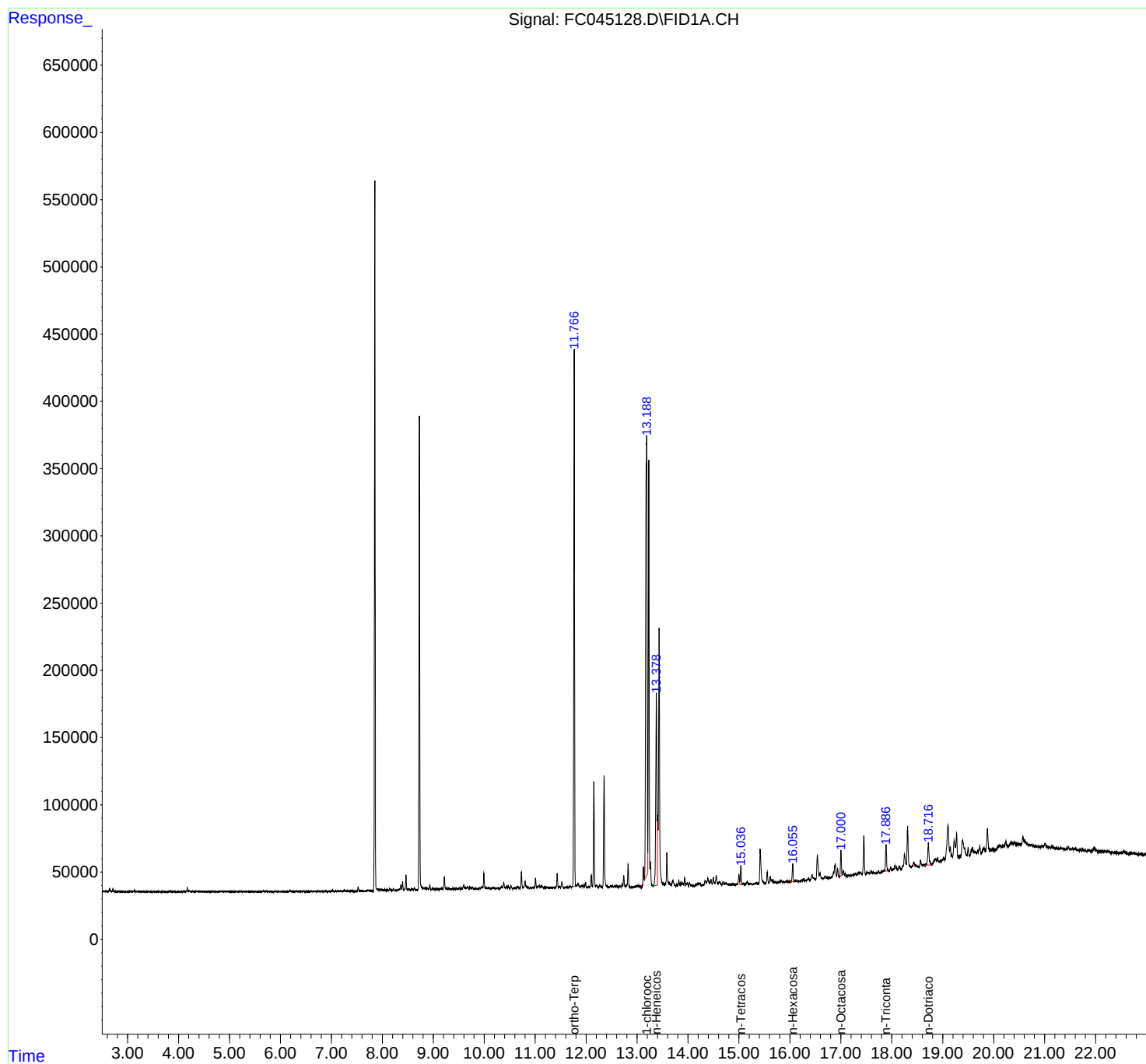
(f)=RT Delta > 1/2 Window

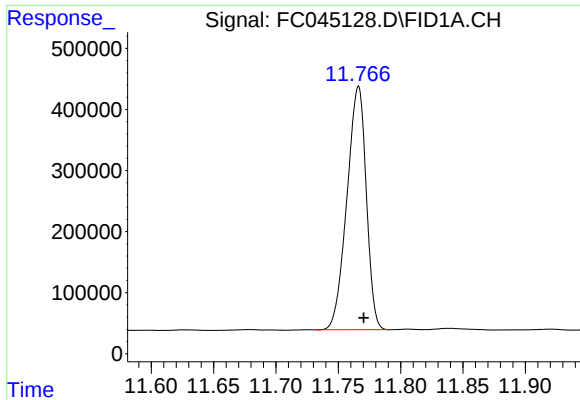
(m)=manual int.

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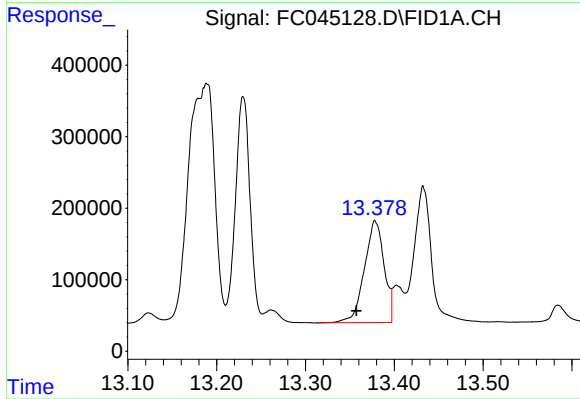
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





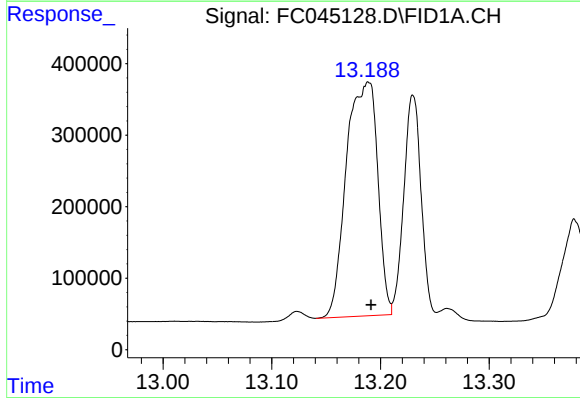
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.004 min
Response: 4300781
Conc: 37.92 ug/ml



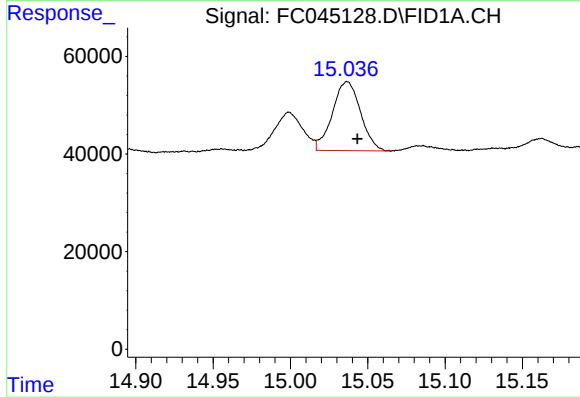
#11 n-Heneicosane (C21)

R.T.: 13.378 min
Delta R.T.: 0.021 min
Response: 2186625
Conc: 20.68 ug/ml



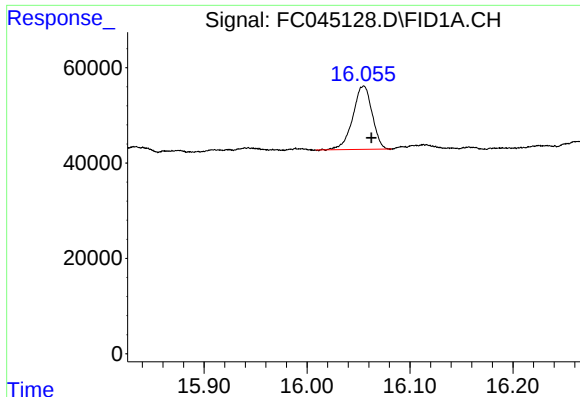
#12 1-chlorooctadecane (SURR)

R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 6522545
Conc: 73.15 ug/ml



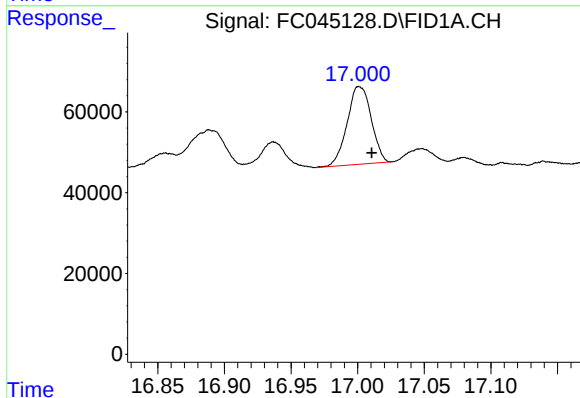
#14 n-Tetracosane (C24)

R.T.: 15.037 min
Delta R.T.: -0.006 min
Response: 179177
Conc: 1.68 ug/ml



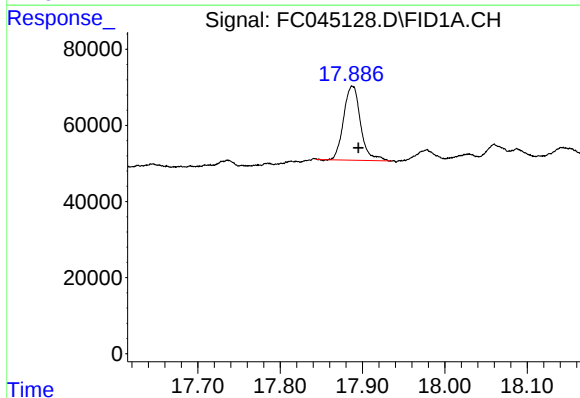
#15 n-Hexacosane (C26)

R.T.: 16.055 min
Delta R.T.: -0.008 min
Response: 173214
Conc: 1.62 ug/ml



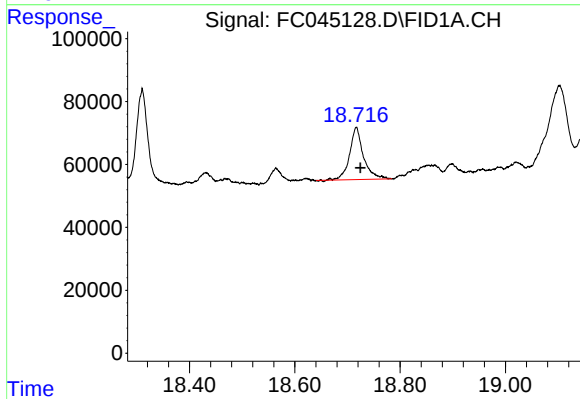
#16 n-Octacosane (C28)

R.T.: 17.001 min
Delta R.T.: -0.009 min
Response: 241668
Conc: 2.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.888 min
Delta R.T.: -0.007 min
Response: 279045
Conc: 2.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.717 min
Delta R.T.: -0.008 min
Response: 304602
Conc: 3.52 ug/ml