

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123019AL\
 Data File : FC045139.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2019 23:12
 Operator : DD\AJ
 Sample : K6114-04RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 00:23:40 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	4294194	37.862 ug/ml
Spiked Amount 50.000		Recovery =	75.72%
12) S 1-chlorooctadecane (S...	13.190	6539273	73.338 ug/ml
Spiked Amount 50.000		Recovery =	146.68%
Target Compounds			
11) T n-Heneicosane (C21)	13.379	2168698	20.506 ug/ml
14) T n-Tetracosane (C24)	15.037	179045	1.676 ug/ml
16) T n-Octacosane (C28)	17.002	257723	2.440 ug/ml
17) T n-Tricontane (C30)	17.887	329364	3.231 ug/ml
18) T n-Dotriacontane (C32)	18.719	314028	3.630 ug/ml

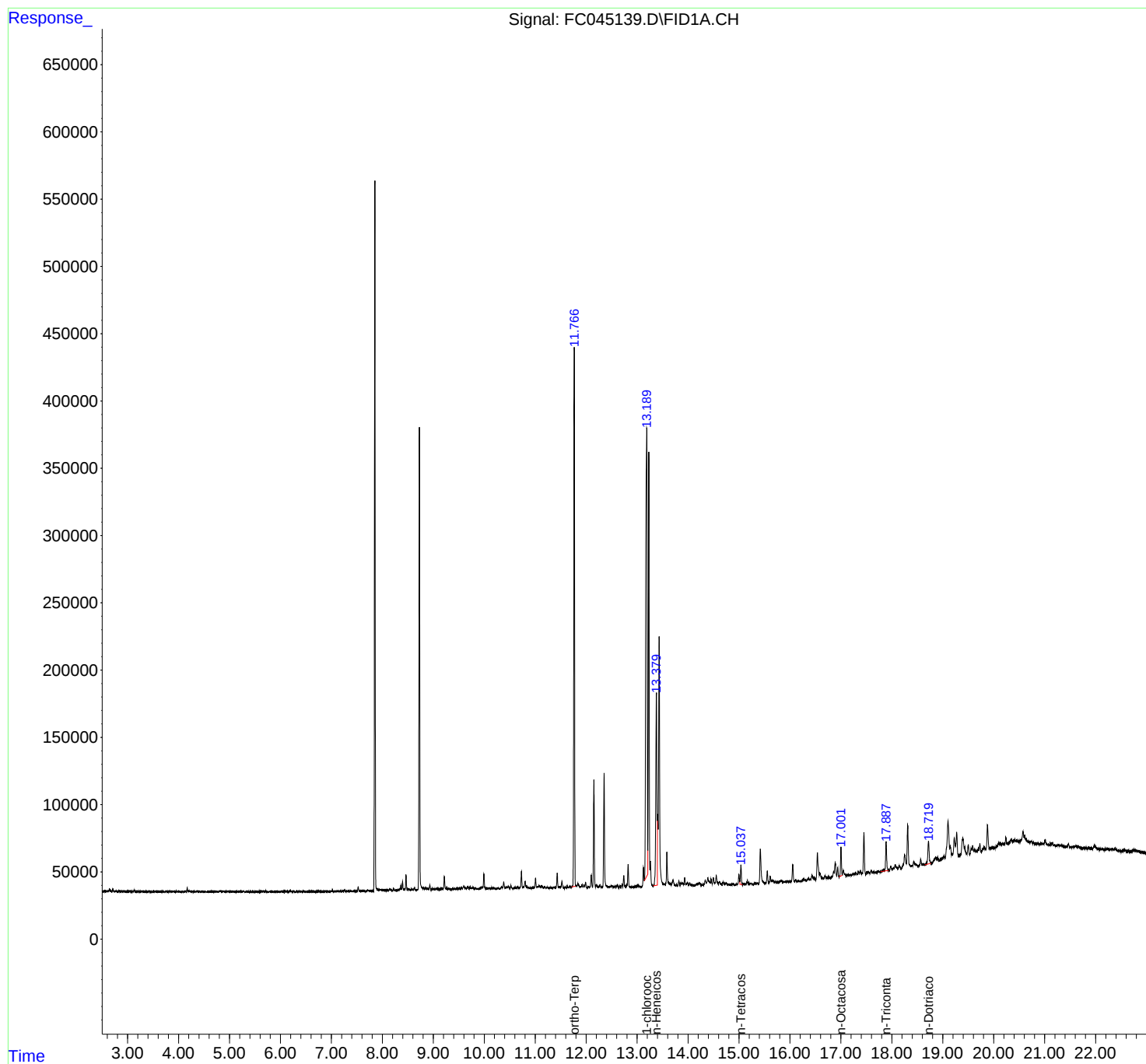
(f)=RT Delta > 1/2 Window

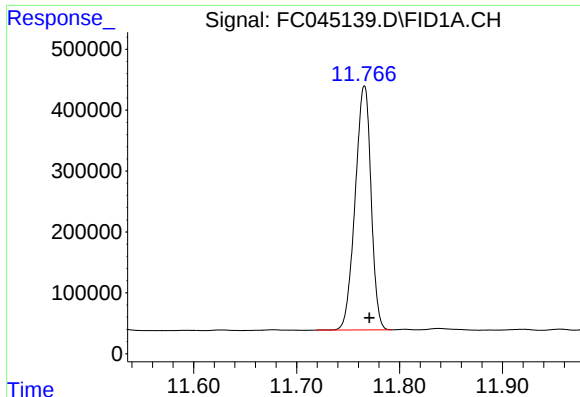
(m)=manual int.

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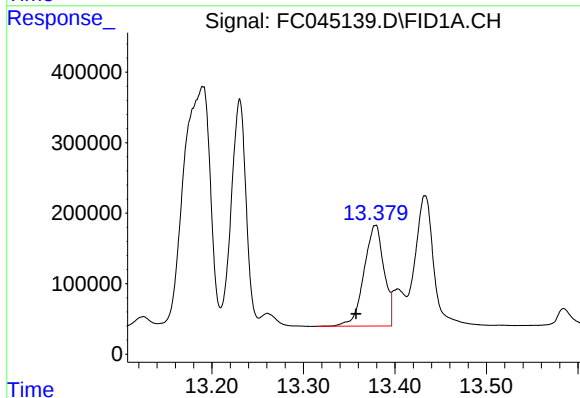
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Signal Info : 20M x 0.18mm x 0.18um





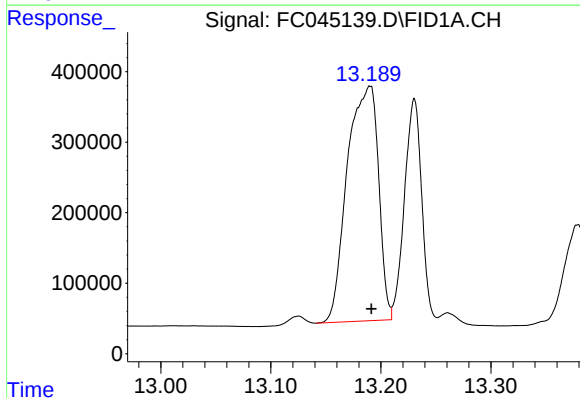
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.005 min
Response: 4294194
Conc: 37.86 ug/ml



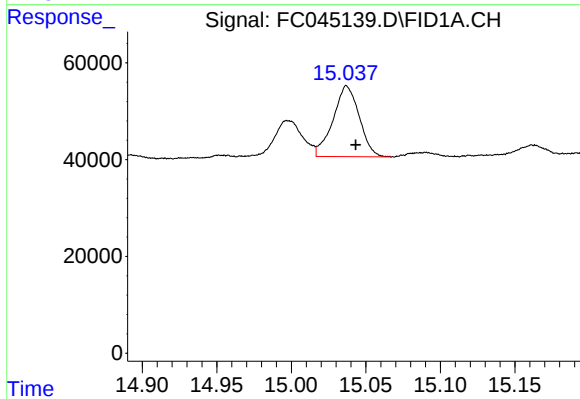
#11 n-Heneicosane (C21)

R.T.: 13.379 min
Delta R.T.: 0.021 min
Response: 2168698
Conc: 20.51 ug/ml



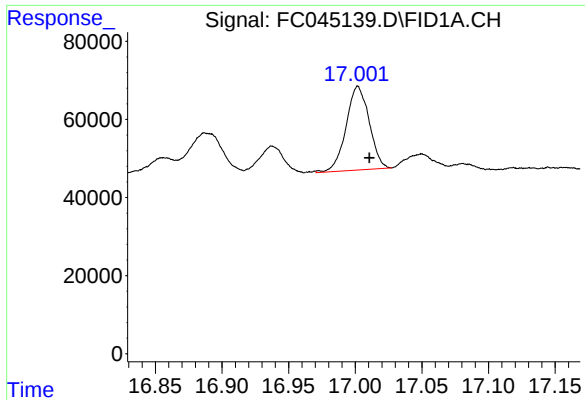
#12 1-chlorooctadecane (SURR)

R.T.: 13.190 min
Delta R.T.: -0.001 min
Response: 6539273
Conc: 73.34 ug/ml



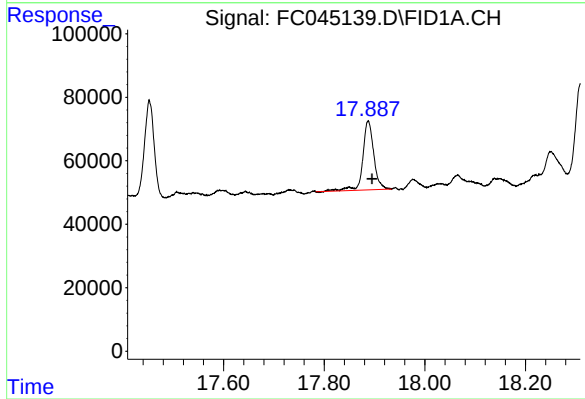
#14 n-Tetracosane (C24)

R.T.: 15.037 min
Delta R.T.: -0.006 min
Response: 179045
Conc: 1.68 ug/ml



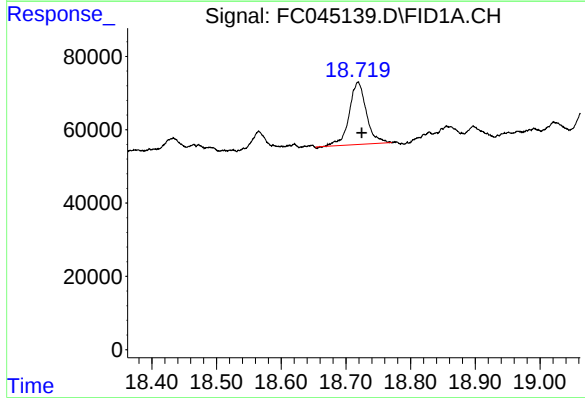
#16 n-Octacosane (C28)

R.T.: 17.002 min
Delta R.T.: -0.009 min
Response: 257723
Conc: 2.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.887 min
Delta R.T.: -0.008 min
Response: 329364
Conc: 3.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.719 min
Delta R.T.: -0.006 min
Response: 314028
Conc: 3.63 ug/ml