

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042957.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 21:49
 Operator : DD\AJ
 Sample : K4283-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 17 00:58:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.677	5538280	38.988 ug/ml
Spiked Amount 50.000		Recovery =	77.98%
12) S 1-chlorooctadecane (S...	13.098	4463259	37.602 ug/ml
Spiked Amount 50.000		Recovery =	75.20%
Target Compounds			
1) T n-Nonane (C9)	3.499	5304761	42.777 ug/ml
2) T n-Decane (C10)	4.555	5574464	44.432 ug/ml
3) T A-Naphthalene (C11.7)	6.135	6106395	45.079 ug/ml
4) T n-Dodecane (C12)	6.551	5636245	44.439 ug/ml
5) T A~2-methylnaphthalene...	7.183	6001238	44.117 ug/ml
6) T n-Tetradecane (C14)	8.332	5710768	44.757 ug/ml
7) T n-Hexadecane (C16)	9.920	5675620	43.909 ug/ml
8) T n-Octadecane (C18)	11.353	5582358	42.191 ug/ml
10) T n-Eicosane (C20)	12.654	5495414	40.655 ug/ml
11) T n-Heneicosane (C21)	13.262	5417669	40.079 ug/ml
13) T n-Docosane (C22)	13.845	5348082	39.393 ug/ml
14) T n-Tetracosane (C24)	14.946	10606877	77.897 ug/ml
15) T n-Hexacosane (C26)	15.960	5068747	37.577 ug/ml
16) T n-Octacosane (C28)	16.903	5191516	39.014 ug/ml
17) T n-Tricontane (C30)	17.788	4978326	38.880 ug/ml
18) T n-Dotriacontane (C32)	18.616	4833045	41.450 ug/ml
19) T n-Tetratriacontane (C34)	19.395	4738776	49.325 ug/ml
20) T n-Hexatriacontane (C36)	20.133	4592473	55.362 ug/ml
21) T n-Octatriacontane (C38)	20.874	4428809	59.864 ug/ml
22) T n-Tetracontane (C40)	21.794	4589087	63.533 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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