

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042943.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 12:19
 Operator : DD\AJ
 Sample : PB1122288BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 17 00:54:56 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	5064057	35.650 ug/ml
Spiked Amount 50.000		Recovery =	71.30%
12) S 1-chlorooctadecane (S...	13.098	4181301	35.226 ug/ml
Spiked Amount 50.000		Recovery =	70.45%
Target Compounds			
1) T n-Nonane (C9)	3.498	4491041	36.216 ug/ml
2) T n-Decane (C10)	4.554	4828922	38.490 ug/ml
3) T A-Naphthalene (C11.7)	6.134	5359131	39.563 ug/ml
4) T n-Dodecane (C12)	6.551	5041755	39.751 ug/ml
5) T A~2-methylnaphthalene...	7.183	5389810	39.622 ug/ml
6) T n-Tetradecane (C14)	8.333	5169187	40.512 ug/ml
7) T n-Hexadecane (C16)	9.920	5160970	39.927 ug/ml
8) T n-Octadecane (C18)	11.352	5093684	38.498 ug/ml
10) T n-Eicosane (C20)	12.654	5020421	37.141 ug/ml
11) T n-Heneicosane (C21)	13.262	4950993	36.626 ug/ml
13) T n-Docosane (C22)	13.845	4880724	35.950 ug/ml
14) T n-Tetracosane (C24)	14.946	9239366	67.854 ug/ml
15) T n-Hexacosane (C26)	15.960	4498798	33.352 ug/ml
16) T n-Octacosane (C28)	16.903	4484369	33.699 ug/ml
17) T n-Tricontane (C30)	17.789	4252851	33.214 ug/ml
18) T n-Dotriacontane (C32)	18.616	4085025	35.034 ug/ml
19) T n-Tetratriacontane (C34)	19.396	3962063	41.240 ug/ml
20) T n-Hexatriacontane (C36)	20.135	3843378	46.331 ug/ml
21) T n-Octatriacontane (C38)	20.874	3623559	48.980 ug/ml
22) T n-Tetracontane (C40)	21.797	3778420	52.310 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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