

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043828.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 11:27
 Operator : DD\AJ
 Sample : K5192-01MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 13:33:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.578	6007060	39.577 ug/ml
Spiked Amount 50.000		Recovery =	79.15%
12) S 1-chlorooctadecane (S...	12.998	5275377	44.495 ug/ml
Spiked Amount 50.000		Recovery =	88.99%
Target Compounds			
1) T n-Nonane (C9)	3.432	4462675	36.911 ug/ml
2) T n-Decane (C10)	4.483	5124994	42.341 ug/ml
3) T A-Naphthalene (C11.7)	6.058	5854042	49.722 ug/ml
4) T n-Dodecane (C12)	6.473	5686127	44.957 ug/ml
5) T A~2-methylnaphthalene...	7.103	6114949	50.745 ug/ml
6) T n-Tetradecane (C14)	8.249	6504461	50.532 ug/ml
7) T n-Hexadecane (C16)	9.831	7083613	53.798 ug/ml
8) T n-Octadecane (C18)	11.260	7200387	52.792 ug/ml
10) T n-Eicosane (C20)	12.558	7236752	51.849 ug/ml
11) T n-Heneicosane (C21)	13.164	7039911	49.537 ug/ml
13) T n-Docosane (C22)	13.745	6924271	48.732 ug/ml
14) T n-Tetracosane (C24)	14.842	13057537	90.955 ug/ml
15) T n-Hexacosane (C26)	15.856	6515976	45.567 ug/ml
16) T n-Octacosane (C28)	16.796	6985670	49.279 ug/ml
17) T n-Tricontane (C30)	17.681	6128114	43.695 ug/ml
18) T n-Dotriacontane (C32)	18.507	5855128	44.078 ug/ml
19) T n-Tetratriacontane (C34)	19.284	5445543	43.584 ug/ml
20) T n-Hexatriacontane (C36)	20.019	5022068	43.449 ug/ml
21) T n-Octatriacontane (C38)	20.741	4651161	43.701 ug/ml
22) T n-Tetracontane (C40)	21.623	4682631	44.785 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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