

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051019AL\
 Data File : FC041139.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2019 20:28
 Operator : AJ\SJ
 Sample : K2647-05MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 11 00:20:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.035	4000051	38.395 ug/ml
Spiked Amount 50.000		Recovery =	76.79%
12) S 1-chlorooctadecane (S...	12.464	3459292	41.750 ug/ml
Spiked Amount 50.000		Recovery =	83.50%
Target Compounds			
1) T n-Nonane (C9)	2.864	1645328	18.235 ug/ml
2) T n-Decane (C10)	3.886	2019934	21.995 ug/ml
3) T A~Naphthalene (C11.7)	5.462	2731705	26.287 ug/ml
4) T n-Dodecane (C12)	5.879	2377285	25.643 ug/ml
5) T A~2-methylnaphthalene...	6.511	2893136	27.584 ug/ml
6) T n-Tetradecane (C14)	7.671	2562034	26.913 ug/ml
7) T n-Hexadecane (C16)	9.269	2711938	28.164 ug/ml
8) T n-Octadecane (C18)	10.710	2723149	28.024 ug/ml
10) T n-Eicosane (C20)	12.018	3026263	31.579 ug/ml
11) T n-Heneicosane (C21)	12.629	2891396	30.903 ug/ml
13) T n-Docosane (C22)	13.215	2918203	31.539 ug/ml
14) T n-Tetracosane (C24)	14.315	6966836	76.459 ug/ml
15) T n-Hexacosane (C26)	15.338	2845345	31.701 ug/ml
16) T n-Octacosane (C28)	16.287	3188815	34.028 ug/ml
17) T n-Tricontane (C30)	17.175	3062244	28.649 ug/ml
18) T n-Dotriacontane (C32)	18.007	2791574	28.278 ug/ml
19) T n-Tetratriacontane (C34)	18.829	2535824	33.305 ug/ml
20) T n-Hexatriacontane (C36)	19.859	2337761	35.072 ug/ml
21) T n-Octatriacontane (C38)	21.253	2235200	34.888 ug/ml
22) T n-Tetracontane (C40)	23.199	1759545	27.925 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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