

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102419AL\
 Data File : FC044173.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2019 15:01
 Operator : DD\AJ
 Sample : PB124253BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 25 00:58:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.719	5194133	35.634 ug/ml
Spiked Amount 50.000		Recovery =	71.27%
12) S 1-chlorooctadecane (S...	13.152	4346484	38.873 ug/ml
Spiked Amount 50.000		Recovery =	77.75%
Target Compounds			
1) T n-Nonane (C9)	3.446	4023562	36.526 ug/ml
2) T n-Decane (C10)	4.519	4431002	39.894 ug/ml
3) T A~Naphthalene (C11.7)	6.115	5368340	43.146 ug/ml
4) T n-Dodecane (C12)	6.543	4780209	42.504 ug/ml
5) T A~2-methylnaphthalene...	7.175	5482842	43.479 ug/ml
6) T n-Tetradecane (C14)	8.344	4949419	43.748 ug/ml
7) T n-Hexadecane (C16)	9.948	4984361	43.622 ug/ml
8) T n-Octadecane (C18)	11.393	4921648	42.986 ug/ml
10) T n-Eicosane (C20)	12.705	4855148	42.571 ug/ml
11) T n-Heneicosane (C21)	13.318	4804723	41.889 ug/ml
13) T n-Docosane (C22)	13.905	4735563	41.702 ug/ml
14) T n-Tetracosane (C24)	15.007	9018727	79.754 ug/ml
15) T n-Hexacosane (C26)	16.035	4335592	39.186 ug/ml
16) T n-Octacosane (C28)	16.984	4155977	38.365 ug/ml
17) T n-Tricontane (C30)	17.874	4006384	37.855 ug/ml
18) T n-Dotriacontane (C32)	18.708	3778462	37.518 ug/ml
19) T n-Tetratriacontane (C34)	19.491	3391074	36.165 ug/ml
20) T n-Hexatriacontane (C36)	20.233	2724667	31.387 ug/ml
21) T n-Octatriacontane (C38)	21.004	2323952	28.819 ug/ml
22) T n-Tetracontane (C40)	21.977	2291268	27.107 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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