

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070819AL\
 Data File : FC042255.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2019 18:18
 Operator : DD\AJ
 Sample : PB121217BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 09 01:05:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.700	5459096	41.033 ug/ml
Spiked Amount 50.000		Recovery =	82.07%
12) S 1-chlorooctadecane (S...	13.122	4401814	40.060 ug/ml
Spiked Amount 50.000		Recovery =	80.12%
Target Compounds			
1) T n-Nonane (C9)	3.503	4730926	40.710 ug/ml
2) T n-Decane (C10)	4.563	5038879	42.820 ug/ml
3) T A~Naphthalene (C11.7)	6.146	5829710	43.862 ug/ml
4) T n-Dodecane (C12)	6.564	5300101	44.628 ug/ml
5) T A~2-methylnaphthalene...	7.196	5884505	44.197 ug/ml
6) T n-Tetradecane (C14)	8.349	5358993	44.344 ug/ml
7) T n-Hexadecane (C16)	9.940	5264514	42.957 ug/ml
8) T n-Octadecane (C18)	11.375	5165014	41.683 ug/ml
10) T n-Eicosane (C20)	12.678	4943059	39.067 ug/ml
11) T n-Heneicosane (C21)	13.287	4866581	38.547 ug/ml
13) T n-Docosane (C22)	13.871	4759625	37.670 ug/ml
14) T n-Tetracosane (C24)	14.972	9353149	73.510 ug/ml
15) T n-Hexacosane (C26)	15.989	4425120	35.642 ug/ml
16) T n-Octacosane (C28)	16.934	4364422	35.818 ug/ml
17) T n-Tricontane (C30)	17.820	4354207	37.354 ug/ml
18) T n-Dotriacontane (C32)	18.649	4319265	40.004 ug/ml
19) T n-Tetratriacontane (C34)	19.430	4188143	48.671 ug/ml
20) T n-Hexatriacontane (C36)	20.167	4211969	54.340 ug/ml
21) T n-Octatriacontane (C38)	20.917	3875908	58.613 ug/ml
22) T n-Tetracontane (C40)	21.857	4206018	62.256 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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