

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051019AL\
 Data File : FC041129.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2019 14:31
 Operator : AJ\SJ
 Sample : PB119598BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 11 00:17:53 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)	11.031	4080670	39.169 ug/ml
Spiked Amount 50.000		Recovery =	78.34%
12) S 1-chlorooctadecane (S...	12.462	3244730	39.160 ug/ml
Spiked Amount 50.000		Recovery =	78.32%
Target Compounds			
1) T n-Nonane (C9)	2.869	3097993	34.334 ug/ml
2) T n-Decane (C10)	3.888	3415031	37.187 ug/ml
3) T A~Naphthalene (C11.7)	5.461	4323573	41.606 ug/ml
4) T n-Dodecane (C12)	5.878	3755765	40.513 ug/ml
5) T A~2-methylnaphthalene...	6.510	4509912	42.999 ug/ml
6) T n-Tetradecane (C14)	7.670	4024703	42.278 ug/ml
7) T n-Hexadecane (C16)	9.267	4274198	44.389 ug/ml
8) T n-Octadecane (C18)	10.707	4472086	46.022 ug/ml
10) T n-Eicosane (C20)	12.017	4496183	46.917 ug/ml
11) T n-Heneicosane (C21)	12.629	4536498	48.485 ug/ml
13) T n-Docosane (C22)	13.215	4550042	49.175 ug/ml
14) T n-Tetracosane (C24)	14.317	9975959	109.483 ug/ml
15) T n-Hexacosane (C26)	15.339	4542264	50.607 ug/ml
16) T n-Octacosane (C28)	16.286	4537105	48.416 ug/ml
17) T n-Tricontane (C30)	17.176	4550424	42.572 ug/ml
18) T n-Dotriacontane (C32)	18.006	4467739	45.258 ug/ml
19) T n-Tetratriacontane (C34)	18.826	4308173	56.583 ug/ml
20) T n-Hexatriacontane (C36)	19.858	4025969	60.399 ug/ml
21) T n-Octatriacontane (C38)	21.255	3747479	58.493 ug/ml
22) T n-Tetracontane (C40)	23.192	3494322	55.457 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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