

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113021AL\
 Data File : FC057121.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2021 14:52
 Operator : AJ\MA
 Sample : PB141066BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 01 00:09:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 19 00:52:49 2021
 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)	11.598	5732956	49.402 ug/ml
Spiked Amount 50.000		Recovery =	98.80%
12) S 1-chlorooctadecane (S...	13.029	4656118	51.145 ug/ml
Spiked Amount 50.000		Recovery =	102.29%
Target Compounds			
1) T n-Nonane (C9)	3.366	4019182	39.664 ug/ml
2) T n-Decane (C10)	4.428	4200891	41.951 ug/ml
3) T A~Naphthalene (C11.7)	6.015	4981013	44.608 ug/ml
4) T n-Dodecane (C12)	6.442	4501296	44.395 ug/ml
5) T A~2-methylnaphthalene...	7.072	5031554	45.633 ug/ml
6) T n-Tetradecane (C14)	8.238	4881642	48.181 ug/ml
7) T n-Hexadecane (C16)	9.836	5264811	51.306 ug/ml
8) T n-Octadecane (C18)	11.278	5500757	51.343 ug/ml
10) T n-Eicosane (C20)	12.585	5383847	50.337 ug/ml
11) T n-Heneicosane (C21)	13.195	5303631	48.975 ug/ml
13) T n-Docosane (C22)	13.781	5231873	48.835 ug/ml
14) T n-Tetracosane (C24)	14.881	9869722	91.170 ug/ml
15) T n-Hexacosane (C26)	15.901	4888533	45.894 ug/ml
16) T n-Octacosane (C28)	16.845	4782783	44.839 ug/ml
17) T n-Tricontane (C30)	17.732	4520111	42.408 ug/ml
18) T n-Dotriacontane (C32)	18.559	4199277	39.811 ug/ml
19) T n-Tetratriacontane (C34)	19.338	3805962	36.635 ug/ml
20) T n-Hexatriacontane (C36)	20.073	3177158	31.455 ug/ml
21) T n-Octatriacontane (C38)	20.805	2652956	28.900 ug/ml
22) T n-Tetracontane (C40)	21.712	2312991	25.676 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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