

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113021AL\
 Data File : FC057120.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2021 14:13
 Operator : AJ\MA
 Sample : PB141066BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 01 00:08:38 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	5814593	50.106 ug/ml
Spiked Amount 50.000		Recovery =	100.21%
12) S 1-chlorooctadecane (S...	13.030	4725959	51.912 ug/ml
Spiked Amount 50.000		Recovery =	103.82%
Target Compounds			
1) T n-Nonane (C9)	3.367	4132378	40.781 ug/ml
2) T n-Decane (C10)	4.429	4324266	43.183 ug/ml
3) T A~Naphthalene (C11.7)	6.015	5126963	45.915 ug/ml
4) T n-Dodecane (C12)	6.442	4621894	45.585 ug/ml
5) T A~2-methylnaphthalene...	7.071	5169999	46.889 ug/ml
6) T n-Tetradecane (C14)	8.238	5001343	49.362 ug/ml
7) T n-Hexadecane (C16)	9.837	5375720	52.386 ug/ml
8) T n-Octadecane (C18)	11.278	5592802	52.202 ug/ml
10) T n-Eicosane (C20)	12.585	5469053	51.134 ug/ml
11) T n-Heneicosane (C21)	13.196	5376652	49.649 ug/ml
13) T n-Docosane (C22)	13.781	5299254	49.464 ug/ml
14) T n-Tetracosane (C24)	14.882	9984610	92.232 ug/ml
15) T n-Hexacosane (C26)	15.901	4941477	46.391 ug/ml
16) T n-Octacosane (C28)	16.846	4830543	45.287 ug/ml
17) T n-Tricontane (C30)	17.732	4576108	42.934 ug/ml
18) T n-Dotriacontane (C32)	18.560	4268796	40.470 ug/ml
19) T n-Tetratriacontane (C34)	19.339	3845514	37.016 ug/ml
20) T n-Hexatriacontane (C36)	20.074	3213966	31.819 ug/mlm
21) T n-Octatriacontane (C38)	20.806	2730663	29.747 ug/ml
22) T n-Tetracontane (C40)	21.715	2344992	26.031 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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