

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102521AL\
 Data File : FC056384.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2021 4:59
 Operator : AJ\MA
 Sample : PB140202BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 26 06:44:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.628	5165485	41.718 ug/ml
Spiked Amount 50.000		Recovery =	83.44%
12) S 1-chlorooctadecane (S...	13.058	4088380	42.488 ug/ml
Spiked Amount 50.000		Recovery =	84.98%
Target Compounds			
1) T n-Nonane (C9)	3.392	3884922	35.894 ug/ml
2) T n-Decane (C10)	4.455	4347669	40.361 ug/ml
3) T A~Naphthalene (C11.7)	6.042	4825586	39.580 ug/ml
4) T n-Dodecane (C12)	6.470	4762660	43.203 ug/ml
5) T A~2-methylnaphthalene...	7.099	4779832	39.032 ug/ml
6) T n-Tetradecane (C14)	8.266	4928227	43.897 ug/ml
7) T n-Hexadecane (C16)	9.864	4965550	43.676 ug/ml
8) T n-Octadecane (C18)	11.306	5104252	43.679 ug/ml
10) T n-Eicosane (C20)	12.614	4878467	42.448 ug/ml
11) T n-Heneicosane (C21)	13.224	4800167	41.769 ug/ml
13) T n-Docosane (C22)	13.808	4695569	41.707 ug/ml
14) T n-Tetracosane (C24)	14.906	8420012	76.404 ug/ml
15) T n-Hexacosane (C26)	15.927	4294153	40.685 ug/ml
16) T n-Octacosane (C28)	16.873	4111940	39.642 ug/ml
17) T n-Tricontane (C30)	17.757	3853838	37.196 ug/ml
18) T n-Dotriacontane (C32)	18.584	3707216	38.694 ug/ml
19) T n-Tetratriacontane (C34)	19.364	3567093	40.670 ug/ml
20) T n-Hexatriacontane (C36)	20.100	3326242	40.638 ug/ml
21) T n-Octatriacontane (C38)	20.835	3180047	39.762 ug/ml
22) T n-Tetracontane (C40)	21.754	3224892	39.142 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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