

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100621AL\
 Data File : FC056023.D
 Signal(s) : FID1A.CH
 Acq On : 06 Oct 2021 17:02
 Operator : AJ\MA
 Sample : PB139655BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 07 01:26:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.650	4878363	41.112 ug/ml
Spiked Amount 50.000		Recovery =	82.22%
12) S 1-chlorooctadecane (S...	13.079	3896363	42.410 ug/ml
Spiked Amount 50.000		Recovery =	84.82%
Target Compounds			
1) T n-Nonane (C9)	3.403	4114772	38.559 ug/mlm
2) T n-Decane (C10)	4.468	4367526	40.858 ug/ml
3) T A~Naphthalene (C11.7)	6.059	4746690	39.450 ug/ml
4) T n-Dodecane (C12)	6.485	4568261	42.088 ug/ml
5) T A~2-methylnaphthalene...	7.117	4612781	37.973 ug/ml
6) T n-Tetradecane (C14)	8.283	4734900	42.797 ug/ml
7) T n-Hexadecane (C16)	9.884	4800577	43.369 ug/ml
8) T n-Octadecane (C18)	11.326	4902566	43.804 ug/ml
10) T n-Eicosane (C20)	12.635	4665844	42.717 ug/ml
11) T n-Heneicosane (C21)	13.245	4593569	42.250 ug/ml
13) T n-Docosane (C22)	13.831	4512231	42.250 ug/ml
14) T n-Tetracosane (C24)	14.934	8840033	84.538 ug/ml
15) T n-Hexacosane (C26)	15.954	4389684	43.690 ug/ml
16) T n-Octacosane (C28)	16.900	4456434	46.071 ug/ml
17) T n-Tricontane (C30)	17.786	4319998	46.559 ug/ml
18) T n-Dotriacontane (C32)	18.615	4251803	47.823 ug/ml
19) T n-Tetratriacontane (C34)	19.396	4105823	47.472 ug/ml
20) T n-Hexatriacontane (C36)	20.132	3834830	46.937 ug/ml
21) T n-Octatriacontane (C38)	20.877	3602188	45.204 ug/ml
22) T n-Tetracontane (C40)	21.807	3584326	44.714 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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