

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111021AL\
 Data File : FC056700.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2021 16:53
 Operator : AJ\MA
 Sample : PB140663BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 00:40:30 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)	11.614	4991296	40.311 ug/ml
Spiked Amount 50.000		Recovery =	80.62%
12) S 1-chlorooctadecane (S...	13.044	3931652	40.860 ug/ml
Spiked Amount 50.000		Recovery =	81.72%
Target Compounds			
1) T n-Nonane (C9)	3.377	3970469	36.684 ug/ml
2) T n-Decane (C10)	4.443	4291324	39.838 ug/ml
3) T A~Naphthalene (C11.7)	6.032	4795459	39.333 ug/ml
4) T n-Dodecane (C12)	6.459	4619557	41.905 ug/ml
5) T A~2-methylnaphthalene...	7.088	4716285	38.513 ug/ml
6) T n-Tetradecane (C14)	8.254	4921169	43.834 ug/ml
7) T n-Hexadecane (C16)	9.853	5055332	44.466 ug/ml
8) T n-Octadecane (C18)	11.293	5078598	43.460 ug/ml
10) T n-Eicosane (C20)	12.601	4800036	41.766 ug/ml
11) T n-Heneicosane (C21)	13.211	4684038	40.758 ug/ml
13) T n-Docosane (C22)	13.795	4569554	40.588 ug/ml
14) T n-Tetracosane (C24)	14.894	8718171	79.110 ug/ml
15) T n-Hexacosane (C26)	15.914	4279427	40.546 ug/ml
16) T n-Octacosane (C28)	16.858	4276797	41.231 ug/ml
17) T n-Tricontane (C30)	17.744	4169290	40.241 ug/ml
18) T n-Dotriacontane (C32)	18.570	4089653	42.686 ug/ml
19) T n-Tetratriacontane (C34)	19.350	3949579	45.030 ug/ml
20) T n-Hexatriacontane (C36)	20.085	3736522	45.650 ug/ml
21) T n-Octatriacontane (C38)	20.818	3485085	43.576 ug/ml
22) T n-Tetracontane (C40)	21.731	3498751	42.466 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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