

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110221AL\
 Data File : FC056586.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2021 15:43
 Operator : AJ\MA
 Sample : PB140420BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 03 02:10:18 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)	11.620	4837904	39.073 ug/ml
Spiked Amount 50.000		Recovery =	78.15%
12) S 1-chlorooctadecane (S...	13.049	3785692	39.343 ug/ml
Spiked Amount 50.000		Recovery =	78.69%
Target Compounds			
1) T n-Nonane (C9)	3.387	5216542	48.197 ug/ml
2) T n-Decane (C10)	4.451	5732980	53.222 ug/ml
3) T A~Naphthalene (C11.7)	6.038	6363223	52.192 ug/ml
4) T n-Dodecane (C12)	6.465	6330303	57.423 ug/ml
5) T A~2-methylnaphthalene...	7.095	6213538	50.739 ug/ml
6) T n-Tetradecane (C14)	8.261	6450903	57.460 ug/ml
7) T n-Hexadecane (C16)	9.859	6302350	55.435 ug/ml
8) T n-Octadecane (C18)	11.299	6302207	53.931 ug/ml
10) T n-Eicosane (C20)	12.606	5884912	51.205 ug/ml
11) T n-Heneicosane (C21)	13.216	5735359	49.906 ug/ml
13) T n-Docosane (C22)	13.802	5557652	49.364 ug/ml
14) T n-Tetracosane (C24)	14.900	10408409	94.447 ug/ml
15) T n-Hexacosane (C26)	15.921	5159390	48.883 ug/ml
16) T n-Octacosane (C28)	16.864	5141832	49.571 ug/ml
17) T n-Tricontane (C30)	17.751	5033262	48.580 ug/ml
18) T n-Dotriacontane (C32)	18.576	5000075	52.188 ug/ml
19) T n-Tetratriacontane (C34)	19.355	4947072	56.403 ug/ml
20) T n-Hexatriacontane (C36)	20.090	4883381	59.661 ug/mlm
21) T n-Octatriacontane (C38)	20.827	4621869	57.790 ug/ml
22) T n-Tetracontane (C40)	21.741	4682425	56.833 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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