

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110321AL\
 Data File : FC056609.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2021 15:20
 Operator : AJ\MA
 Sample : PB140453BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 08:42:22 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)	11.617	4918061	39.720 ug/ml
Spiked Amount 50.000		Recovery =	79.44%
12) S 1-chlorooctadecane (S...	13.047	3877728	40.299 ug/ml
Spiked Amount 50.000		Recovery =	80.60%
Target Compounds			
1) T n-Nonane (C9)	3.381	5093112	47.057 ug/ml
2) T n-Decane (C10)	4.447	5500135	51.060 ug/ml
3) T A~Naphthalene (C11.7)	6.035	6128510	50.266 ug/ml
4) T n-Dodecane (C12)	6.463	6241575	56.619 ug/ml
5) T A~2-methylnaphthalene...	7.092	6335844	51.738 ug/ml
6) T n-Tetradecane (C14)	8.260	6977836	62.153 ug/ml
7) T n-Hexadecane (C16)	9.857	7042209	61.942 ug/ml
8) T n-Octadecane (C18)	11.298	7100862	60.765 ug/ml
10) T n-Eicosane (C20)	12.605	6651461	57.875 ug/ml
11) T n-Heneicosane (C21)	13.214	6492041	56.490 ug/ml
13) T n-Docosane (C22)	13.799	6311857	56.063 ug/ml
14) T n-Tetracosane (C24)	14.899	11730507	106.444 ug/ml
15) T n-Hexacosane (C26)	15.918	5855825	55.482 ug/ml
16) T n-Octacosane (C28)	16.863	5835481	56.258 ug/ml
17) T n-Tricontane (C30)	17.748	5689820	54.917 ug/ml
18) T n-Dotriacontane (C32)	18.574	5635454	58.820 ug/ml
19) T n-Tetratriacontane (C34)	19.354	5548709	63.263 ug/ml
20) T n-Hexatriacontane (C36)	20.090	5288554	64.612 ug/ml
21) T n-Octatriacontane (C38)	20.824	5112405	63.924 ug/ml
22) T n-Tetracontane (C40)	21.738	5202265	63.142 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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