

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060821AL\
 Data File : FC054119.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jun 2021 18:03
 Operator : DD\AJ
 Sample : PB136920BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 09:23:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.360	5856923	41.948 ug/ml
Spiked Amount 50.000		Recovery =	83.90%
12) S 1-chlorooctadecane (S...	12.804	4614503	41.158 ug/ml
Spiked Amount 50.000		Recovery =	82.32%
Target Compounds			
1) T n-Nonane (C9)	3.176	5640141	47.739 ug/ml
2) T n-Decane (C10)	4.227	6056476	50.814 ug/ml
3) T A~Naphthalene (C11.7)	5.790	7010189	53.601 ug/ml
4) T n-Dodecane (C12)	6.231	6475766	52.750 ug/ml
5) T A~2-methylnaphthalene...	6.843	6995605	52.405 ug/ml
6) T n-Tetradecane (C14)	8.022	6776994	54.635 ug/ml
7) T n-Hexadecane (C16)	9.617	7070521	56.749 ug/ml
8) T n-Octadecane (C18)	11.057	7305418	55.463 ug/ml
10) T n-Eicosane (C20)	12.364	6950886	51.858 ug/ml
11) T n-Heneicosane (C21)	12.975	6856128	51.118 ug/ml
13) T n-Docosane (C22)	13.561	6634543	49.363 ug/ml
14) T n-Tetracosane (C24)	14.662	6243858	46.503 ug/ml
15) T n-Hexacosane (C26)	15.684	6234440	47.039 ug/ml
16) T n-Octacosane (C28)	16.631	6245993	47.304 ug/ml
17) T n-Tricontane (C30)	17.520	6052834	46.163 ug/ml
18) T n-Dotriacontane (C32)	18.350	5990960	46.441 ug/ml
19) T n-Tetratriacontane (C34)	19.135	5918073	48.511 ug/ml
20) T n-Hexatriacontane (C36)	19.875	5868025	51.976 ug/ml
21) T n-Octatriacontane (C38)	20.583	5773393	57.258 ug/ml
22) T n-Tetracontane (C40)	21.418	5897052	58.432 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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