

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102220AL\
 Data File : FC050301.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 22:31
 Operator : DD\AJ
 Sample : PB132541BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 00:56:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.633	4791575	42.747 ug/ml
Spiked Amount 50.000		Recovery =	85.49%
12) S 1-chlorooctadecane (S...	13.066	3819211	44.089 ug/ml
Spiked Amount 50.000		Recovery =	88.18%
Target Compounds			
1) T n-Nonane (C9)	3.385	4295848	43.349 ug/ml
2) T n-Decane (C10)	4.451	4567144	45.873 ug/ml
3) T A~Naphthalene (C11.7)	6.042	5061150	45.919 ug/ml
4) T n-Dodecane (C12)	6.469	4757357	47.148 ug/ml
5) T A~2-methylnaphthalene...	7.101	5019126	45.093 ug/ml
6) T n-Tetradecane (C14)	8.268	4747132	47.386 ug/ml
7) T n-Hexadecane (C16)	9.869	4701293	47.702 ug/ml
8) T n-Octadecane (C18)	11.311	4719185	45.696 ug/ml
10) T n-Eicosane (C20)	12.621	4604276	44.249 ug/ml
11) T n-Heneicosane (C21)	13.233	4547288	43.759 ug/ml
13) T n-Docosane (C22)	13.818	4514219	43.487 ug/ml
14) T n-Tetracosane (C24)	14.921	8961937	86.282 ug/ml
15) T n-Hexacosane (C26)	15.943	4341457	42.131 ug/ml
16) T n-Octacosane (C28)	16.890	4436195	42.864 ug/ml
17) T n-Tricontane (C30)	17.778	4264924	41.793 ug/ml
18) T n-Dotriacontane (C32)	18.608	4130461	42.996 ug/ml
19) T n-Tetratriacontane (C34)	19.390	4013069	43.752 ug/ml
20) T n-Hexatriacontane (C36)	20.127	3732414	42.138 ug/mlm
21) T n-Octatriacontane (C38)	20.876	3688645	44.734 ug/mlm
22) T n-Tetracontane (C40)	21.808	3648141	43.627 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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