

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
 Data File : FC050664.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2020 10:03
 Operator : DD\AJ
 Sample : PB132860BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 00:34:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.618	4453798	36.260 ug/ml
Spiked Amount 50.000		Recovery =	72.52%
12) S 1-chlorooctadecane (S...	13.051	3556182	36.832 ug/ml
Spiked Amount 50.000		Recovery =	73.66%
Target Compounds			
1) T n-Nonane (C9)	3.383	4245778	39.902 ug/ml
2) T n-Decane (C10)	4.444	4457474	41.913 ug/ml
3) T A~Naphthalene (C11.7)	6.032	4810912	41.776 ug/ml
4) T n-Dodecane (C12)	6.458	4509406	41.590 ug/ml
5) T A~2-methylnaphthalene...	7.089	4667558	40.683 ug/ml
6) T n-Tetradecane (C14)	8.254	4469447	41.438 ug/ml
7) T n-Hexadecane (C16)	9.855	4322099	40.601 ug/ml
8) T n-Octadecane (C18)	11.297	4322950	38.430 ug/ml
10) T n-Eicosane (C20)	12.606	4149414	36.355 ug/ml
11) T n-Heneicosane (C21)	13.217	4020554	35.243 ug/ml
13) T n-Docosane (C22)	13.803	3951092	34.621 ug/ml
14) T n-Tetracosane (C24)	14.904	7859906	68.825 ug/ml
15) T n-Hexacosane (C26)	15.925	3728690	32.886 ug/ml
16) T n-Octacosane (C28)	16.874	3808420	33.563 ug/ml
17) T n-Tricontane (C30)	17.761	3678836	33.088 ug/ml
18) T n-Dotriacontane (C32)	18.592	3461065	33.549 ug/ml
19) T n-Tetratriacontane (C34)	19.373	3051892	31.717 ug/ml
20) T n-Hexatriacontane (C36)	20.110	2334612	25.986 ug/ml
21) T n-Octatriacontane (C38)	20.853	1773365	21.328 ug/ml
22) T n-Tetracontane (C40)	21.779	1502807	17.959 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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