

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122220AL\
 Data File : FC051405.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2020 14:18
 Operator : DD\AJ
 Sample : PB133743BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 23 00:06:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.570	5787439	49.935 ug/ml
Spiked Amount 50.000		Recovery =	99.87%
12) S 1-chlorooctadecane (S...	13.003	4801517	53.226 ug/ml
Spiked Amount 50.000		Recovery =	106.45%
Target Compounds			
1) T n-Nonane (C9)	3.338	4562450	46.244 ug/ml
2) T n-Decane (C10)	4.400	4958708	50.148 ug/ml
3) T A~Naphthalene (C11.7)	5.986	5784389	55.309 ug/ml
4) T n-Dodecane (C12)	6.414	5310937	51.951 ug/ml
5) T A~2-methylnaphthalene...	7.042	5934745	56.499 ug/ml
6) T n-Tetradecane (C14)	8.210	5437646	53.604 ug/ml
7) T n-Hexadecane (C16)	9.808	5322684	52.849 ug/ml
8) T n-Octadecane (C18)	11.250	5535807	51.904 ug/ml
10) T n-Eicosane (C20)	12.559	5579301	51.809 ug/ml
11) T n-Heneicosane (C21)	13.170	5527789	51.535 ug/ml
13) T n-Docosane (C22)	13.755	5497636	51.479 ug/ml
14) T n-Tetracosane (C24)	14.857	11387577	107.589 ug/ml
15) T n-Hexacosane (C26)	15.877	5372233	51.867 ug/ml
16) T n-Octacosane (C28)	16.824	5681958	55.807 ug/ml
17) T n-Tricontane (C30)	17.711	5052012	51.299 ug/ml
18) T n-Dotriacontane (C32)	18.540	4902427	54.112 ug/ml
19) T n-Tetratriacontane (C34)	19.321	4752975	55.920 ug/ml
20) T n-Hexatriacontane (C36)	20.059	4595635	54.198 ug/ml
21) T n-Octatriacontane (C38)	20.793	4470400	58.391 ug/ml
22) T n-Tetracontane (C40)	21.701	4575908	57.865 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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