

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121120AL\
 Data File : FC051258.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2020 22:26
 Operator : DD\AJ
 Sample : PB133536BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133536BSD

Integration File: autoint1.e
 Quant Time: Dec 11 23:54:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.582	5080389	41.289 ug/ml
Spiked Amount 50.000		Recovery =	82.58%
12) S 1-chlorooctadecane (S...	13.015	4131917	42.356 ug/ml
Spiked Amount 50.000		Recovery =	84.71%
Target Compounds			
1) T n-Nonane (C9)	3.351	5358707	50.354 ug/ml
2) T n-Decane (C10)	4.412	5758381	54.218 ug/ml
3) T A~Naphthalene (C11.7)	5.998	6681603	59.432 ug/ml
4) T n-Dodecane (C12)	6.426	6064197	55.734 ug/ml
5) T A~2-methylnaphthalene...	7.055	6724391	59.500 ug/ml
6) T n-Tetradecane (C14)	8.222	6069936	56.099 ug/ml
7) T n-Hexadecane (C16)	9.821	5877696	54.771 ug/ml
8) T n-Octadecane (C18)	11.262	5909195	51.809 ug/ml
10) T n-Eicosane (C20)	12.572	5739731	49.408 ug/ml
11) T n-Heneicosane (C21)	13.183	5627162	48.568 ug/ml
13) T n-Docosane (C22)	13.768	5548826	47.908 ug/ml
14) T n-Tetracosane (C24)	14.871	11305320	98.299 ug/ml
15) T n-Hexacosane (C26)	15.891	5304422	47.110 ug/ml
16) T n-Octacosane (C28)	16.838	5600355	50.578 ug/ml
17) T n-Tricontane (C30)	17.726	5208184	49.029 ug/ml
18) T n-Dotriacontane (C32)	18.556	5181775	53.032 ug/ml
19) T n-Tetratriacontane (C34)	19.337	4807528	53.866 ug/ml
20) T n-Hexatriacontane (C36)	20.076	4279173	51.307 ug/ml
21) T n-Octatriacontane (C38)	20.811	3834004	49.233 ug/ml
22) T n-Tetracontane (C40)	21.727	3686537	44.524 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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