

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020521AL\
 Data File : FC051899.D
 Signal(s) : FID1A.CH
 Acq On : 05 Feb 2021 15:35
 Operator : DD\AJ
 Sample : PB134482BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB134482BSD

Integration File: autoint1.e
 Quant Time: Feb 05 22:02:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.704	6371537	49.944 ug/ml
Spiked Amount 50.000		Recovery =	99.89%
12) S 1-chlorooctadecane (S...	13.134	5100034	49.513 ug/ml
Spiked Amount 50.000		Recovery =	99.03%
Target Compounds			
1) T n-Nonane (C9)	3.459	5432986	49.561 ug/ml
2) T n-Decane (C10)	4.525	6044660	54.693 ug/ml
3) T A~Naphthalene (C11.7)	6.115	7166662	57.477 ug/ml
4) T n-Dodecane (C12)	6.541	6423083	57.024 ug/ml
5) T A~2-methylnaphthalene...	7.173	7316552	57.240 ug/ml
6) T n-Tetradecane (C14)	8.338	6469922	56.806 ug/ml
7) T n-Hexadecane (C16)	9.937	6403873	56.372 ug/ml
8) T n-Octadecane (C18)	11.381	6574885	55.155 ug/ml
10) T n-Eicosane (C20)	12.690	6442466	53.258 ug/ml
11) T n-Heneicosane (C21)	13.301	6381301	52.527 ug/ml
13) T n-Docosane (C22)	13.888	6252444	51.412 ug/ml
14) T n-Tetracosane (C24)	14.990	11627807	95.410 ug/ml
15) T n-Hexacosane (C26)	16.013	5690425	47.541 ug/ml
16) T n-Octacosane (C28)	16.961	5519062	47.173 ug/ml
17) T n-Tricontane (C30)	17.849	5234018	46.616 ug/ml
18) T n-Dotriacontane (C32)	18.680	5159324	49.862 ug/ml
19) T n-Tetratriacontane (C34)	19.465	5398647	57.043 ug/ml
20) T n-Hexatriacontane (C36)	20.205	5692148	65.366 ug/ml
21) T n-Octatriacontane (C38)	20.963	6194942	75.482 ug/ml
22) T n-Tetracontane (C40)	21.919	6741503	78.908 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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