

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010421AL\
 Data File : FC051544.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2021 19:24
 Operator : DD\AJ
 Sample : PB133892BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133892BS

Integration File: autoint1.e
 Quant Time: Jan 05 02:32:56 2021
 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)	11.565	5486127	47.335 ug/ml
Spiked Amount 50.000		Recovery =	94.67%
12) S 1-chlorooctadecane (S...	12.998	4487097	49.741 ug/ml
Spiked Amount 50.000		Recovery =	99.48%
Target Compounds			
1) T n-Nonane (C9)	3.330	3547176	35.954 ug/ml
2) T n-Decane (C10)	4.394	4101491	41.479 ug/ml
3) T A~Naphthalene (C11.7)	5.982	4978825	47.607 ug/ml
4) T n-Dodecane (C12)	6.409	4903317	47.964 ug/ml
5) T A~2-methylnaphthalene...	7.039	5420663	51.605 ug/ml
6) T n-Tetradecane (C14)	8.206	5239561	51.651 ug/ml
7) T n-Hexadecane (C16)	9.804	5153499	51.169 ug/ml
8) T n-Octadecane (C18)	11.245	5271463	49.426 ug/ml
10) T n-Eicosane (C20)	12.554	5185173	48.149 ug/ml
11) T n-Heneicosane (C21)	13.164	5093491	47.486 ug/ml
13) T n-Docosane (C22)	13.751	5025890	47.062 ug/ml
14) T n-Tetracosane (C24)	14.853	10142108	95.822 ug/ml
15) T n-Hexacosane (C26)	15.872	4793732	46.282 ug/ml
16) T n-Octacosane (C28)	16.818	5076630	49.862 ug/ml
17) T n-Tricontane (C30)	17.708	4675309	47.474 ug/ml
18) T n-Dotriacontane (C32)	18.535	4712373	52.014 ug/ml
19) T n-Tetratriacontane (C34)	19.319	4980619	58.598 ug/ml
20) T n-Hexatriacontane (C36)	20.056	5508551	64.965 ug/ml
21) T n-Octatriacontane (C38)	20.791	6413630	83.772 ug/ml
22) T n-Tetracontane (C40)	21.704	7456552	94.292 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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