

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031221AL\
 Data File : FC052392.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2021 16:19
 Operator : DD\AJ
 Sample : PB135133BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135133BSD

Integration File: autoint1.e
 Quant Time: Mar 13 02:17:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.620	9837562	74.597 ug/ml
Spiked Amount 50.000		Recovery =	149.19%
12) S 1-chlorooctadecane (S...	13.056	7799285	74.993 ug/ml
Spiked Amount 50.000		Recovery =	149.99%
Target Compounds			
1) T n-Nonane (C9)	3.354	2770496	23.504 ug/ml
2) T n-Decane (C10)	4.425	3141520	26.451 ug/ml
3) T A~Naphthalene (C11.7)	6.015	4116688	31.005 ug/ml
4) T n-Dodecane (C12)	6.447	3981859	32.938 ug/ml
5) T A~2-methylnaphthalene...	7.076	5810792	42.810 ug/ml
6) T n-Tetradecane (C14)	8.252	7215191	59.510 ug/ml
7) T n-Hexadecane (C16)	9.855	8969743	74.967 ug/ml
8) T n-Octadecane (C18)	11.300	9434496	76.216 ug/ml
10) T n-Eicosane (C20)	12.612	9131133	74.105 ug/ml
11) T n-Heneicosane (C21)	13.223	8999711	73.724 ug/ml
13) T n-Docosane (C22)	13.811	8756350	72.774 ug/ml
14) T n-Tetracosane (C24)	14.911	16837469	144.423 ug/ml
15) T n-Hexacosane (C26)	15.939	7981054	72.652 ug/ml
16) T n-Octacosane (C28)	16.888	7870583	76.786 ug/ml
17) T n-Tricontane (C30)	17.777	7362046	78.203 ug/ml
18) T n-Dotriacontane (C32)	18.607	7032336	82.363 ug/ml
19) T n-Tetratriacontane (C34)	19.392	6801662	87.732 ug/ml
20) T n-Hexatriacontane (C36)	20.130	6299162	87.663 ug/ml
21) T n-Octatriacontane (C38)	20.874	6181362	90.237 ug/ml
22) T n-Tetracontane (C40)	21.801	6274939	87.261 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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