

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122320AL\
 Data File : FC051429.D
 Signal(s) : FID1A.CH
 Acq On : 23 Dec 2020 14:45
 Operator : DD\AJ
 Sample : PB133771BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 00:23:23 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)	11.567	5664550	48.874 ug/ml
Spiked Amount 50.000		Recovery =	97.75%
12) S 1-chlorooctadecane (S...	13.000	4652573	51.575 ug/ml
Spiked Amount 50.000		Recovery =	103.15%
Target Compounds			
1) T n-Nonane (C9)	3.340	4773614	48.385 ug/ml
2) T n-Decane (C10)	4.401	5150812	52.091 ug/ml
3) T A~Naphthalene (C11.7)	5.987	5963618	57.023 ug/ml
4) T n-Dodecane (C12)	6.414	5433574	53.151 ug/ml
5) T A~2-methylnaphthalene...	7.042	6059829	57.689 ug/ml
6) T n-Tetradecane (C14)	8.209	5488547	54.106 ug/ml
7) T n-Hexadecane (C16)	9.806	5364089	53.260 ug/ml
8) T n-Octadecane (C18)	11.248	5521706	51.772 ug/ml
10) T n-Eicosane (C20)	12.557	5487664	50.958 ug/ml
11) T n-Heneicosane (C21)	13.167	5414086	50.475 ug/ml
13) T n-Docosane (C22)	13.753	5355614	50.149 ug/ml
14) T n-Tetracosane (C24)	14.855	10746109	101.529 ug/ml
15) T n-Hexacosane (C26)	15.875	5094457	49.186 ug/ml
16) T n-Octacosane (C28)	16.822	5289301	51.950 ug/ml
17) T n-Tricontane (C30)	17.710	4806962	48.811 ug/ml
18) T n-Dotriacontane (C32)	18.538	4690846	51.776 ug/ml
19) T n-Tetratriacontane (C34)	19.320	4518320	53.159 ug/ml
20) T n-Hexatriacontane (C36)	20.057	4237310	49.972 ug/ml
21) T n-Octatriacontane (C38)	20.792	3713283	48.501 ug/ml
22) T n-Tetracontane (C40)	21.696	3496397	44.214 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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