

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120920AL\
 Data File : FC051202.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2020 15:53
 Operator : DD\AJ
 Sample : PB133496BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 00:53:48 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)	11.587	3717874	30.216 ug/ml
Spiked Amount 50.000		Recovery =	60.43%
12) S 1-chlorooctadecane (S...	13.022	3017238	30.929 ug/ml
Spiked Amount 50.000		Recovery =	61.86%
Target Compounds			
1) T n-Nonane (C9)	3.346	3620952	34.025 ug/ml
2) T n-Decane (C10)	4.412	3838253	36.139 ug/ml
3) T A~Naphthalene (C11.7)	6.003	4403356	39.167 ug/ml
4) T n-Dodecane (C12)	6.430	3994801	36.715 ug/ml
5) T A~2-methylnaphthalene...	7.060	4449989	39.375 ug/ml
6) T n-Tetradecane (C14)	8.226	4022228	37.174 ug/ml
7) T n-Hexadecane (C16)	9.825	3929449	36.616 ug/ml
8) T n-Octadecane (C18)	11.268	3973745	34.840 ug/ml
10) T n-Eicosane (C20)	12.577	3896390	33.540 ug/ml
11) T n-Heneicosane (C21)	13.189	3840521	33.147 ug/ml
13) T n-Docosane (C22)	13.774	3803208	32.837 ug/ml
14) T n-Tetracosane (C24)	14.877	7773418	67.589 ug/ml
15) T n-Hexacosane (C26)	15.898	3645834	32.380 ug/ml
16) T n-Octacosane (C28)	16.845	3862251	34.881 ug/ml
17) T n-Tricontane (C30)	17.734	3579786	33.700 ug/ml
18) T n-Dotriacontane (C32)	18.563	3530436	36.132 ug/ml
19) T n-Tetratriacontane (C34)	19.345	3300734	36.983 ug/ml
20) T n-Hexatriacontane (C36)	20.084	2939071	35.239 ug/ml
21) T n-Octatriacontane (C38)	20.821	2658582	34.139 ug/ml
22) T n-Tetracontane (C40)	21.739	2511109	30.328 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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