

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121620AL\
 Data File : FC051322.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2020 14:16
 Operator : DD\AJ
 Sample : PB133641BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133641BSD

Integration File: autoint1.e
 Quant Time: Dec 17 00:09:31 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)	11.576	4831517	39.267 ug/ml
Spiked Amount 50.000		Recovery =	78.53%
12) S 1-chlorooctadecane (S...	13.009	3974817	40.746 ug/ml
Spiked Amount 50.000		Recovery =	81.49%
Target Compounds			
1) T n-Nonane (C9)	3.344	3789078	35.605 ug/ml
2) T n-Decane (C10)	4.407	3985741	37.528 ug/ml
3) T A~Naphthalene (C11.7)	5.993	4489865	39.937 ug/ml
4) T n-Dodecane (C12)	6.420	4175991	38.380 ug/ml
5) T A~2-methylnaphthalene...	7.051	4554418	40.299 ug/ml
6) T n-Tetradecane (C14)	8.215	4296198	39.706 ug/ml
7) T n-Hexadecane (C16)	9.815	4312672	40.187 ug/ml
8) T n-Octadecane (C18)	11.257	4547250	39.868 ug/ml
10) T n-Eicosane (C20)	12.565	4466441	38.447 ug/ml
11) T n-Heneicosane (C21)	13.176	4386049	37.856 ug/ml
13) T n-Docosane (C22)	13.761	4345852	37.522 ug/ml
14) T n-Tetracosane (C24)	14.863	8776630	76.312 ug/ml
15) T n-Hexacosane (C26)	15.883	4166844	37.007 ug/ml
16) T n-Octacosane (C28)	16.829	4417277	39.894 ug/ml
17) T n-Tricontane (C30)	17.717	4049930	38.126 ug/ml
18) T n-Dotriacontane (C32)	18.547	4006531	41.005 ug/ml
19) T n-Tetratriacontane (C34)	19.329	3655920	40.963 ug/ml
20) T n-Hexatriacontane (C36)	20.066	3137371	37.617 ug/ml
21) T n-Octatriacontane (C38)	20.800	2581250	33.146 ug/ml
22) T n-Tetracontane (C40)	21.709	2177548	26.299 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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