

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121120AL\
 Data File : FC051257.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2020 21:48
 Operator : DD\AJ
 Sample : PB133536BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133536BS

Integration File: autoint1.e
 Quant Time: Dec 11 23:54:31 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)	11.582	5106376	41.501 ug/ml
Spiked Amount 50.000		Recovery =	83.00%
12) S 1-chlorooctadecane (S...	13.015	4164173	42.687 ug/ml
Spiked Amount 50.000		Recovery =	85.37%
Target Compounds			
1) T n-Nonane (C9)	3.351	5379139	50.546 ug/ml
2) T n-Decane (C10)	4.413	5775566	54.380 ug/ml
3) T A~Naphthalene (C11.7)	5.999	6695554	59.556 ug/ml
4) T n-Dodecane (C12)	6.426	6081559	55.893 ug/ml
5) T A~2-methylnaphthalene...	7.056	6736938	59.611 ug/ml
6) T n-Tetradecane (C14)	8.222	6098369	56.362 ug/ml
7) T n-Hexadecane (C16)	9.821	5922047	55.184 ug/ml
8) T n-Octadecane (C18)	11.263	5957212	52.230 ug/ml
10) T n-Eicosane (C20)	12.571	5793240	49.869 ug/ml
11) T n-Heneicosane (C21)	13.182	5680065	49.025 ug/ml
13) T n-Docosane (C22)	13.768	5595162	48.308 ug/ml
14) T n-Tetracosane (C24)	14.870	11307362	98.316 ug/ml
15) T n-Hexacosane (C26)	15.890	5332523	47.360 ug/ml
16) T n-Octacosane (C28)	16.838	5590145	50.486 ug/ml
17) T n-Tricontane (C30)	17.726	5182248	48.785 ug/ml
18) T n-Dotriacontane (C32)	18.555	5132014	52.523 ug/ml
19) T n-Tetratriacontane (C34)	19.337	4774441	53.495 ug/ml
20) T n-Hexatriacontane (C36)	20.074	4224939	50.657 ug/ml
21) T n-Octatriacontane (C38)	20.810	3807741	48.895 ug/ml
22) T n-Tetracontane (C40)	21.721	3657246	44.170 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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