

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091020AL\
 Data File : FC049529.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2020 23:47
 Operator : DD\AJ
 Sample : PB131495BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB131495BS

Integration File: autoint1.e
 Quant Time: Sep 11 02:15:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.668	5119385	44.557 ug/ml
Spiked Amount 50.000		Recovery =	89.11%
12) S 1-chlorooctadecane (S...	13.100	4261324	47.841 ug/ml
Spiked Amount 50.000		Recovery =	95.68%
Target Compounds			
1) T n-Nonane (C9)	3.407	3996832	38.635 ug/ml
2) T n-Decane (C10)	4.479	4554458	43.849 ug/ml
3) T A~Naphthalene (C11.7)	6.073	5271866	45.851 ug/ml
4) T n-Dodecane (C12)	6.501	4910755	46.457 ug/ml
5) T A~2-methylnaphthalene...	7.133	5416582	46.328 ug/ml
6) T n-Tetradecane (C14)	8.301	5073167	48.089 ug/ml
7) T n-Hexadecane (C16)	9.902	5387239	51.766 ug/ml
8) T n-Octadecane (C18)	11.346	5702077	53.057 ug/ml
10) T n-Eicosane (C20)	12.656	5644241	52.710 ug/ml
11) T n-Heneicosane (C21)	13.268	5632230	52.926 ug/ml
13) T n-Docosane (C22)	13.853	5594211	52.864 ug/ml
14) T n-Tetracosane (C24)	14.955	11269875	107.699 ug/ml
15) T n-Hexacosane (C26)	15.977	5266627	51.519 ug/ml
16) T n-Octacosane (C28)	16.924	5339106	53.126 ug/ml
17) T n-Tricontane (C30)	17.813	5072042	52.093 ug/ml
18) T n-Dotriacontane (C32)	18.643	4944492	54.719 ug/ml
19) T n-Tetratriacontane (C34)	19.424	4825279	56.368 ug/ml
20) T n-Hexatriacontane (C36)	20.163	4704252	58.390 ug/ml
21) T n-Octatriacontane (C38)	20.914	4588950	60.616 ug/ml
22) T n-Tetracontane (C40)	21.861	4691735	60.297 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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