

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010621AL\
 Data File : FC051590.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2021 21:06
 Operator : DD\AJ
 Sample : PB133911BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133911BSD

Integration File: autoint1.e
 Quant Time: Jan 07 00:51:19 2021
 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)	11.559	5173703	44.639 ug/ml
Spiked Amount 50.000		Recovery =	89.28%
12) S 1-chlorooctadecane (S...	12.992	4272177	47.358 ug/ml
Spiked Amount 50.000		Recovery =	94.72%
Target Compounds			
1) T n-Nonane (C9)	3.332	4359615	44.188 ug/ml
2) T n-Decane (C10)	4.393	4659133	47.118 ug/ml
3) T A~Naphthalene (C11.7)	5.978	5398008	51.615 ug/ml
4) T n-Dodecane (C12)	6.406	4979125	48.705 ug/ml
5) T A~2-methylnaphthalene...	7.035	5547188	52.809 ug/ml
6) T n-Tetradecane (C14)	8.201	5285479	52.104 ug/ml
7) T n-Hexadecane (C16)	9.800	5330607	52.927 ug/ml
8) T n-Octadecane (C18)	11.240	5501004	51.578 ug/ml
10) T n-Eicosane (C20)	12.548	5426233	50.388 ug/ml
11) T n-Heneicosane (C21)	13.159	5331724	49.707 ug/ml
13) T n-Docosane (C22)	13.745	5259740	49.251 ug/ml
14) T n-Tetracosane (C24)	14.847	10759733	101.657 ug/ml
15) T n-Hexacosane (C26)	15.867	5046276	48.720 ug/ml
16) T n-Octacosane (C28)	16.813	5419269	53.227 ug/ml
17) T n-Tricontane (C30)	17.700	4935537	50.117 ug/ml
18) T n-Dotriacontane (C32)	18.530	4928594	54.401 ug/ml
19) T n-Tetratriacontane (C34)	19.311	4931839	58.024 ug/ml
20) T n-Hexatriacontane (C36)	20.050	5012154	59.110 ug/ml
21) T n-Octatriacontane (C38)	20.781	4837335	63.183 ug/ml
22) T n-Tetracontane (C40)	21.685	4939567	62.463 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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