

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010621AL\
 Data File : FC051589.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2021 20:29
 Operator : DD\AJ
 Sample : PB133911BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133911BS

Integration File: autoint1.e
 Quant Time: Jan 07 00:51:03 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	5247280	45.274 ug/ml
Spiked Amount 50.000		Recovery =	90.55%
12) S 1-chlorooctadecane (S...	12.993	4346170	48.178 ug/ml
Spiked Amount 50.000		Recovery =	96.36%
Target Compounds			
1) T n-Nonane (C9)	3.332	4364331	44.236 ug/ml
2) T n-Decane (C10)	4.393	4682815	47.358 ug/ml
3) T A~Naphthalene (C11.7)	5.979	5413196	51.760 ug/ml
4) T n-Dodecane (C12)	6.406	5003760	48.946 ug/ml
5) T A~2-methylnaphthalene...	7.035	5574444	53.069 ug/ml
6) T n-Tetradecane (C14)	8.201	5320197	52.446 ug/ml
7) T n-Hexadecane (C16)	9.800	5368822	53.307 ug/ml
8) T n-Octadecane (C18)	11.240	5552121	52.057 ug/ml
10) T n-Eicosane (C20)	12.549	5491947	50.998 ug/ml
11) T n-Heneicosane (C21)	13.159	5401938	50.362 ug/ml
13) T n-Docosane (C22)	13.745	5328770	49.898 ug/ml
14) T n-Tetracosane (C24)	14.847	10853080	102.539 ug/ml
15) T n-Hexacosane (C26)	15.866	5112260	49.357 ug/ml
16) T n-Octacosane (C28)	16.813	5478362	53.807 ug/ml
17) T n-Tricontane (C30)	17.701	4989586	50.665 ug/ml
18) T n-Dotriacontane (C32)	18.529	4971120	54.870 ug/ml
19) T n-Tetratriacontane (C34)	19.312	4973765	58.517 ug/ml
20) T n-Hexatriacontane (C36)	20.051	4910050	57.906 ug/ml
21) T n-Octatriacontane (C38)	20.781	4860907	63.491 ug/ml
22) T n-Tetracontane (C40)	21.683	4979970	62.974 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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