

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111921AL\
 Data File : FD039543.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2021 22:43
 Operator : AJ\MA
 Sample : PB140903BSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB140903BSD

Integration File: autoint1.e
 Quant Time: Nov 20 01:33:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 2021
 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)	11.665	8209655	64.344 ug/ml
Spiked Amount 50.000		Recovery =	128.69%
12) S 1-chlorooctadecane (S...	13.091	6560989	63.131 ug/ml
Spiked Amount 50.000		Recovery =	126.26%
Target Compounds			
1) T n-Nonane (C9)	3.427	3780630	32.515 ug/ml
2) T n-Decane (C10)	4.495	4773209	40.828 ug/ml
3) T A~Naphthalene (C11.7)	6.085	6157243	47.776 ug/ml
4) T n-Dodecane (C12)	6.508	5914455	49.985 ug/ml
5) T A~2-methylnaphthalene...	7.141	6665517	50.753 ug/ml
6) T n-Tetradecane (C14)	8.303	6980593	59.224 ug/ml
7) T n-Hexadecane (C16)	9.899	7288301	60.821 ug/ml
8) T n-Octadecane (C18)	11.340	7378912	60.291 ug/ml
10) T n-Eicosane (C20)	12.647	7083110	57.432 ug/ml
11) T n-Heneicosane (C21)	13.256	6958409	55.567 ug/ml
13) T n-Docosane (C22)	13.841	6829491	54.986 ug/ml
14) T n-Tetracosane (C24)	14.941	12752595	102.731 ug/ml
15) T n-Hexacosane (C26)	15.959	6361909	51.788 ug/ml
16) T n-Octacosane (C28)	16.903	6250826	53.692 ug/ml
17) T n-Tricontane (C30)	17.789	5968661	50.670 ug/ml
18) T n-Dotriacontane (C32)	18.617	5779568	50.550 ug/ml
19) T n-Tetratriacontane (C34)	19.396	5485364	51.751 ug/ml
20) T n-Hexatriacontane (C36)	20.132	4922940	48.326 ug/ml
21) T n-Octatriacontane (C38)	20.872	4503184	46.926 ug/ml
22) T n-Tetracontane (C40)	21.794	4408255	47.784 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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