

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010622AL\
 Data File : FD040467.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jan 2022 15:24
 Operator : AJ\MA
 Sample : PB141869BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB141869BS

Integration File: autoint1.e
 Quant Time: Jan 07 00:44:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.630	7470402	48.450 ug/ml
Spiked Amount 50.000		Recovery =	96.90%
12) S 1-chlorooctadecane (S...	12.067	5810109	49.361 ug/ml
Spiked Amount 50.000		Recovery =	98.72%
Target Compounds			
1) T n-Nonane (C9)	2.585	5365782	41.796 ug/ml
2) T n-Decane (C10)	3.567	5815478	45.163 ug/ml
3) T A~Naphthalene (C11.7)	5.094	6970219	49.061 ug/ml
4) T n-Dodecane (C12)	5.532	6343615	49.631 ug/ml
5) T A~2-methylnaphthalene...	6.134	7101005	50.335 ug/ml
6) T n-Tetradecane (C14)	7.311	6908375	53.330 ug/ml
7) T n-Hexadecane (C16)	8.898	7371321	56.579 ug/ml
8) T n-Octadecane (C18)	10.330	7456015	55.025 ug/ml
10) T n-Eicosane (C20)	11.631	7761915	57.065 ug/ml
11) T n-Heneicosane (C21)	12.238	7247883	52.341 ug/ml
13) T n-Docosane (C22)	12.820	7209090	52.282 ug/ml
14) T n-Tetracosane (C24)	13.916	7170518	51.282 ug/ml
15) T n-Hexacosane (C26)	14.934	6847002	49.672 ug/ml
16) T n-Octacosane (C28)	15.876	6647983	48.995 ug/ml
17) T n-Tricontane (C30)	16.760	6379563	48.946 ug/ml
18) T n-Dotriacontane (C32)	17.588	6045743	50.573 ug/ml
19) T n-Tetratriacontane (C34)	18.366	5543291	52.647 ug/ml
20) T n-Hexatriacontane (C36)	19.102	4781858	47.190 ug/ml
21) T n-Octatriacontane (C38)	19.801	4458386	49.901 ug/ml
22) T n-Tetracontane (C40)	20.603	4632117	54.188 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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