

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101419AL\
 Data File : FC043960.D
 Signal(s) : FID1A.CH
 Acq On : 14 Oct 2019 15:34
 Operator : DD\AJ
 Sample : K5287-05MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T11-DP9RRR_9.0-9.5_100819MS

Manual Integrations
 APPROVED

Ankita
 10/15/2019 11:35:28 AM

Integration File: autoint1.e
 Quant Time: Oct 14 16:55:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 2019
 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)	11.575	5742724	37.836 ug/ml
Spiked Amount 50.000		Recovery =	75.67%
12) S 1-chlorooctadecane (S...	12.994	4801841	40.501 ug/ml
Spiked Amount 50.000		Recovery =	81.00%
Target Compounds			
1) T n-Nonane (C9)	3.443	5729692	47.390 ug/ml
2) T n-Decane (C10)	4.487	6484541	53.574 ug/ml
3) T A-Naphthalene (C11.7)	6.057	6534181	55.499 ug/ml
4) T n-Dodecane (C12)	6.470	6779525	53.601 ug/ml
5) T A~2-methylnaphthalene...	7.101	6358844	52.769 ug/ml
6) T n-Tetradecane (C14)	8.245	6869879	53.370 ug/ml
7) T n-Hexadecane (C16)	9.827	6710033	50.961 ug/ml
8) T n-Octadecane (C18)	11.254	6455115	47.327 ug/ml
10) T n-Eicosane (C20)	12.552	6271305	44.932 ug/ml
11) T n-Heneicosane (C21)	13.159	6133278	43.157 ug/ml
13) T n-Docosane (C22)	13.740	6038272	42.496 ug/ml
14) T n-Tetracosane (C24)	14.856	6134946	42.734 ug/ml
15) T n-Hexacosane (C26)	15.851	5862817	40.999 ug/ml
16) T n-Octacosane (C28)	16.794	6573729	46.373 ug/ml
17) T n-Tricontane (C30)	17.677	5983744	42.666 ug/ml
18) T n-Dotriacontane (C32)	18.503	5894122	44.372 ug/ml
19) T n-Tetratriacontane (C34)	19.282	5546703	44.394 ug/ml
20) T n-Hexatriacontane (C36)	20.017	4695119	40.621 ug/ml
21) T n-Octatriacontane (C38)	20.737	3910858	36.745 ug/ml
22) T n-Tetracontane (C40)	21.620	3667007	35.072 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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