

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091820AL\
 Data File : FC049632.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2020 13:24
 Operator : DD\AJ
 Sample : ALIPHATIC EPH BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ALIPHATIC EPH BS

Integration File: autoint1.e
 Quant Time: Sep 19 03:01:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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			
12) S 1-chlorooctadecane (S...	13.102	3394599	38.111 ug/ml
Spiked Amount 50.000		Recovery =	76.22%
Target Compounds			
1) T n-Nonane (C9)	3.403	2570170	24.844 ug/ml
2) T n-Decane (C10)	4.475	3053757	29.401 ug/ml
4) T n-Dodecane (C12)	6.500	3659527	34.620 ug/ml
6) T n-Tetradecane (C14)	8.300	4095147	38.818 ug/ml
7) T n-Hexadecane (C16)	9.903	4348296	41.783 ug/ml
8) T n-Octadecane (C18)	11.345	4401823	40.958 ug/ml
10) T n-Eicosane (C20)	12.657	4233646	39.537 ug/ml
11) T n-Heneicosane (C21)	13.269	4191413	39.387 ug/ml
13) T n-Docosane (C22)	13.855	4166480	39.372 ug/ml
14) T n-Tetracosane (C24)	14.957	4095215	39.135 ug/ml
15) T n-Hexacosane (C26)	15.978	3978425	38.917 ug/ml
16) T n-Octacosane (C28)	16.928	4006546	39.866 ug/ml
17) T n-Tricontane (C30)	17.814	3991403	40.994 ug/ml
18) T n-Dotriacontane (C32)	18.644	3915651	43.333 ug/ml
19) T n-Tetratriacontane (C34)	19.429	3783997	44.204 ug/ml
20) T n-Hexatriacontane (C36)	20.165	3531381	43.832 ug/ml
21) T n-Octatriacontane (C38)	20.921	3285638	43.400 ug/ml
22) T n-Tetracontane (C40)	21.869	3198822	41.110 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091820AL\
Data File : FC049632.D
Signal(s) : FID1A.CH
Acq On : 18 Sep 2020 13:24
Operator : DD\AJ
Sample : ALIPHATIC EPH BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
ALIPHATIC EPH BS

Integration File: autoint1.e
Quant Time: Sep 19 03:01:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 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

