

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071020AL\
 Data File : FC048319.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jul 2020 20:40
 Operator : DD\AJ
 Sample : L3216-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 02:53:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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			
12) S 1-chlorooctadecane (S...	13.111	1645644	14.604 ug/ml
Spiked Amount 50.000		Recovery =	29.21%
Target Compounds			
1) T n-Nonane (C9)	3.412	118504	0.994 ug/ml
2) T n-Decane (C10)	4.484	148936	1.237 ug/ml
4) T n-Dodecane (C12)	6.509	249418	2.039 ug/ml
6) T n-Tetradecane (C14)	8.307	189215	1.536 ug/ml
7) T n-Hexadecane (C16)	9.910	182387	1.490 ug/ml
8) T n-Octadecane (C18)	11.353	190823	1.491 ug/ml
10) T n-Eicosane (C20)	12.664	198310	1.533 ug/ml
11) T n-Heneicosane (C21)	13.277	197910	1.527 ug/ml
13) T n-Docosane (C22)	13.864	204064	1.572 ug/ml
14) T n-Tetracosane (C24)	14.967	204109	1.557 ug/ml
15) T n-Hexacosane (C26)	15.988	202692	1.559 ug/ml
16) T n-Octacosane (C28)	16.939	203321	1.556 ug/ml
17) T n-Tricontane (C30)	17.826	212778	1.655 ug/ml
18) T n-Dotriacontane (C32)	18.659	201594	1.706 ug/ml
19) T n-Tetratriacontane (C34)	19.442	182604	1.636 ug/ml
20) T n-Hexatriacontane (C36)	20.182	162123	1.541 ug/ml
21) T n-Octatriacontane (C38)	20.940	143756	1.464 ug/ml
22) T n-Tetracontane (C40)	21.894	136939	1.409 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071020AL\
Data File : FC048319.D
Signal(s) : FID1A.CH
Acq On : 09 Jul 2020 20:40
Operator : DD\AJ
Sample : L3216-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 10 02:53:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 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

