

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
 Data File : FC061207.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2022 23:43
 Operator : YP/AJ
 Sample : N4227-28MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-3FMS

Integration File: autoint1.e
 Quant Time: Aug 19 03:19:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.633	4571050	27.854 ug/ml
Spiked Amount 50.000		Recovery =	55.71%
12) S 1-chlorooctadecane (S...	11.994	5001229	37.673 ug/ml
Spiked Amount 50.000		Recovery =	75.35%
Target Compounds			
1) T n-Nonane (C9)	2.640	3929190	27.898 ug/ml
2) T n-Decane (C10)	3.628	3937088	27.909 ug/ml
3) T A~Naphthalene (C11.7)	5.173	5561504	39.125 ug/ml
4) T n-Dodecane (C12)	5.571	5294617	35.722 ug/ml
5) T A~2-methylnaphthalene...	6.195	5767738	42.054 ug/ml
6) T n-Tetradecane (C14)	7.318	5560145	37.035 ug/ml
7) T n-Hexadecane (C16)	8.877	6182801	40.401 ug/ml
8) T n-Octadecane (C18)	10.282	6668102	42.702 ug/ml
10) T n-Eicosane (C20)	11.559	6353804	40.488 ug/ml
11) T n-Heneicosane (C21)	12.156	6384066	40.801 ug/ml
13) T n-Docosane (C22)	12.726	6117080	39.233 ug/ml
14) T n-Tetracosane (C24)	13.798	10855013	71.102 ug/ml
15) T n-Hexacosane (C26)	14.800	5564398	37.277 ug/ml
16) T n-Octacosane (C28)	15.724	10200559	71.187 ug/ml
17) T n-Tricontane (C30)	16.588	5218140	37.272 ug/ml
18) T n-Dotriacontane (C32)	17.398	6502149	48.178 ug/ml
19) T n-Tetratriacontane (C34)	18.161	5096150	40.633 ug/ml
20) T n-Hexatriacontane (C36)	18.882	4911188	40.178 ug/ml
21) T n-Octatriacontane (C38)	19.562	4762624	40.353 ug/ml
22) T n-Tetracontane (C40)	20.209	4694877	40.791 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
Data File : FC061207.D
Signal(s) : FID1A.ch
Acq On : 18 Aug 2022 23:43
Operator : YP/AJ
Sample : N4227-28MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SP-3FMS

Integration File: autoint1.e
Quant Time: Aug 19 03:19:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
Quant Title : GC Extractables
QLast Update : Mon Jul 25 19:40:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

