

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022520AL\
 Data File : FC045956.D
 Signal(s) : FID1A.CH
 Acq On : 25 Feb 2020 17:02
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Feb 26 00:55:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T n-Nonane (C9)	100.802	109.010 E3	-8.1	103	0.00
2 T n-Decane (C10)	100.862	110.112 E3	-9.2	104	0.00
3 T A~Naphthalene (C11.7)	111.036	121.966 E3	-9.8	104	0.00
4 T n-Dodecane (C12)	102.020	112.047 E3	-9.8	104	0.00
5 T A~2-methylnaphthalene (C12.	111.236	123.419 E3	-11.0	105	0.00
6 T n-Tetradecane (C14)	102.368	112.055 E3	-9.5	104	0.00
7 T n-Hexadecane (C16)	103.537	112.537 E3	-8.7	104	0.00
8 T n-Octadecane (C18)	105.123	113.367 E3	-7.8	103	0.00
9 S ortho-Terphenyl (SURR)	114.079	122.394 E3	-7.3	103	0.00
10 T n-Eicosane (C20)	105.710	113.077 E3	-7.0	102	0.00
11 T n-Heneicosane (C21)	106.659	113.445 E3	-6.4	102	0.00
12 S 1-chlorooctadecane (SURR)	89.710	95.462 E3	-6.4	102	0.00
13 T n-Docosane (C22)	106.257	112.522 E3	-5.9	101	0.00
14 T n-Tetracosane (C24)	107.027	111.765 E3	-4.4	100	0.00
15 T n-Hexacosane (C26)	106.284	109.212 E3	-2.8	98	0.00
16 T n-Octacosane (C28)	104.697	105.461 E3	-0.7	96	0.00
17 T n-Tricontane (C30)	100.772	100.020 E3	0.7	95	0.00
18 T n-Dotriacontane (C32)	85.584	83.490 E3	2.4	93	0.00
19 T n-Tetratriacontane (C34)	72.579	70.266 E3	3.2	92	0.00
20 T n-Hexatriacontane (C36)	67.628	64.393 E3	4.8	90	0.00
21 T n-Octatriacontane (C38)	60.442	58.664 E3	2.9	93	0.00
22 T n-Tetracontane (C40)	62.871	58.366 E3	7.2	89	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0